

Ivinhema 1/02/13

| Date | Time | Temp Out | Hi Temp | Low Temp | Out Hum | Dew | Wind Speed | Dir | Wind Run | Hi Speed | Hi Dir | Wind Chill | Heat Index | THW | Bar | Rain | Rain Rate | Solar Rad. | Solar Energy | Hi Solar Rad. | Solar UV |
|---------|-------|-------------|------------|-------------|------------|------|---------------|-----|-------------|-------------|-----------|---------------|---------------|------|-------|------|--------------|---------------|-----------------|---------------------|-------------|
| 1/02/13 | 1:00 | 26.1 | 26.2 | 25.7 | 91 | 24.5 | 8.0 | ENE | 8.05 | 16.1 | ENE | 26.1 | 29.2 | 28.9 | 752.6 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 1/02/13 | 2:00 | 25.7 | 25.9 | 25.6 | 92 | 24.3 | 8.0 | E | 8.05 | 17.7 | ENE | 25.7 | 28.7 | 28.3 | 752.4 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 1/02/13 | 3:00 | 25.5 | 25.8 | 25.3 | 93 | 24.3 | 8.0 | E | 8.05 | 17.7 | E | 25.5 | 28.3 | 27.9 | 751.9 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 1/02/13 | 4:00 | 25.4 | 25.5 | 25.2 | 92 | 24.0 | 6.4 | E | 6.44 | 14.5 | ENE | 25.4 | 28.0 | 28.0 | 752.1 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 1/02/13 | 5:00 | 25.3 | 25.4 | 25.2 | 93 | 24.1 | 8.0 | E | 8.05 | 14.5 | E | 25.3 | 27.8 | 27.4 | 752.6 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 1/02/13 | 6:00 | 25.2 | 25.2 | 25.0 | 94 | 24.1 | 9.7 | E | 9.66 | 17.7 | E | 25.2 | 27.7 | 27.0 | 752.7 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 1/02/13 | 7:00 | 25.1 | 25.3 | 24.9 | 93 | 23.9 | 6.4 | ENE | 6.44 | 20.9 | ENE | 25.1 | 27.5 | 27.5 | 753.5 | 0.0 | 0.0 | 11 | 0.95 | 39 | 0.0 |
| 1/02/13 | 8:00 | 25.8 | 26.2 | 25.2 | 88 | 23.6 | 8.0 | E | 8.05 | 20.9 | E | 25.8 | 28.4 | 28.0 | 753.7 | 0.0 | 0.0 | 154 | 13.25 | 297 | 0.3 |
| 1/02/13 | 9:00 | 26.6 | 27.2 | 25.9 | 82 | 23.2 | 11.3 | E | 11.27 | 22.5 | ENE | 26.6 | 29.3 | 28.5 | 754.3 | 0.0 | 0.0 | 342 | 29.42 | 653 | 1.0 |
| 1/02/13 | 10:00 | 27.1 | 28.0 | 26.7 | 75 | 22.3 | 12.9 | E | 12.87 | 22.5 | ENE | 27.1 | 29.7 | 28.7 | 754.2 | 0.0 | 0.0 | 341 | 29.33 | 669 | 1.6 |
| 1/02/13 | 11:00 | 28.6 | 29.3 | 28.1 | 71 | 22.8 | 9.7 | E | 9.66 | 20.9 | ESE | 28.6 | 32.4 | 31.9 | 753.8 | 0.0 | 0.0 | 538 | 46.27 | 992 | 2.8 |
| 1/02/13 | 12:00 | 29.2 | 29.5 | 28.7 | 72 | 23.7 | 9.7 | E | 9.66 | 20.9 | SE | 29.2 | 33.8 | 33.4 | 753.5 | 0.0 | 0.0 | 320 | 27.52 | 1063 | 2.8 |
| 1/02/13 | 13:00 | 29.8 | 31.2 | 28.6 | 64 | 22.3 | 6.4 | ESE | 6.44 | 22.5 | E | 29.8 | 33.4 | 33.4 | 753.0 | 0.0 | 0.0 | 625 | 53.76 | 1001 | 4.5 |
| 1/02/13 | 14:00 | 31.4 | 32.3 | 30.6 | 58 | 22.2 | 8.0 | E | 8.05 | 20.9 | ESE | 31.4 | 35.5 | 35.4 | 752.3 | 0.0 | 0.0 | 754 | 64.85 | 933 | 4.8 |
| 1/02/13 | 15:00 | 32.2 | 32.6 | 31.7 | 58 | 22.9 | 4.8 | SE | 4.83 | 17.7 | E | 32.2 | 37.0 | 37.0 | 751.6 | 0.0 | 0.0 | 720 | 61.93 | 929 | 3.9 |
| 1/02/13 | 16:00 | 32.0 | 32.6 | 31.7 | 59 | 23.0 | 8.0 | ESE | 8.05 | 17.7 | ESE | 32.0 | 36.8 | 36.7 | 751.2 | 0.0 | 0.0 | 320 | 27.52 | 802 | 2.2 |
| 1/02/13 | 17:00 | 32.4 | 32.6 | 31.7 | 55 | 22.2 | 3.2 | SE | 3.22 | 17.7 | SE | 32.4 | 36.7 | 36.7 | 750.6 | 0.0 | 0.0 | 440 | 37.84 | 545 | 1.6 |
| 1/02/13 | 18:00 | 32.3 | 32.5 | 32.2 | 56 | 22.4 | 4.8 | ESE | 4.83 | 17.7 | S | 32.3 | 36.7 | 36.7 | 750.4 | 0.0 | 0.0 | 273 | 23.48 | 357 | 0.6 |
| 1/02/13 | 19:00 | 31.3 | 32.2 | 30.3 | 68 | 24.7 | 4.8 | E | 4.83 | 14.5 | ESE | 31.3 | 37.6 | 37.6 | 750.7 | 0.0 | 0.0 | 53 | 4.56 | 134 | 0.1 |
| 1/02/13 | 20:00 | 29.4 | 30.3 | 28.3 | 69 | 23.1 | 1.6 | E | 1.61 | 12.9 | ENE | 29.4 | 33.6 | 33.6 | 751.3 | 0.0 | 0.0 | 2 | 0.17 | 9 | 0.0 |
| 1/02/13 | 21:00 | 28.1 | 28.3 | 27.8 | 73 | 22.8 | 3.2 | E | 3.22 | 14.5 | ENE | 28.1 | 31.6 | 31.6 | 752.2 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 1/02/13 | 22:00 | 27.3 | 27.8 | 27.2 | 76 | 22.7 | 1.6 | E | 1.61 | 12.9 | ENE | 27.3 | 30.3 | 30.3 | 753.0 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 1/02/13 | 23:00 | 26.9 | 27.2 | 26.7 | 80 | 23.2 | 6.4 | E | 6.44 | 12.9 | E | 26.9 | 29.9 | 29.9 | 753.5 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 2/02/13 | 00:00 | 26.6 | 26.7 | 26.0 | 84 | 23.6 | 8.0 | ENE | 8.05 | 17.7 | E | 26.6 | 29.5 | 29.2 | 753.8 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |

| Date | Time | Temp Out | Hi Temp | Low Temp | Out Hum | Dew | Wind Speed | Dir | Wind Run | Hi Speed | Hi Dir | Wind Chill | Heat Index | THW | Bar | Rain | Rain Rate | Solar Rad. | Solar Energy | Hi Solar Rad. | Solar UV |
|---------|-------|-------------|------------|-------------|------------|------|---------------|-----|-------------|-------------|-----------|---------------|---------------|------|-------|------|--------------|---------------|-----------------|---------------------|-------------|
| 2/02/13 | 1:00 | 25.7 | 26.0 | 25.1 | 84 | 22.8 | 4.8 | ENE | 4.83 | 14.5 | ENE | 25.7 | 28.1 | 28.1 | 753.6 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 2/02/13 | 2:00 | 24.7 | 25.1 | 24.4 | 86 | 22.2 | 1.6 | ENE | 1.61 | 12.9 | E | 24.7 | 26.6 | 26.6 | 753.3 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 2/02/13 | 3:00 | 24.6 | 24.9 | 24.2 | 88 | 22.4 | 3.2 | ENE | 3.22 | 14.5 | ENE | 24.6 | 26.4 | 26.4 | 753.3 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 2/02/13 | 4:00 | 24.4 | 24.6 | 24.1 | 90 | 22.6 | 1.6 | ENE | 1.61 | 11.3 | ENE | 24.4 | 26.4 | 26.4 | 753.0 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 2/02/13 | 5:00 | 24.6 | 24.8 | 24.2 | 91 | 23.0 | 4.8 | E | 4.83 | 12.9 | ENE | 24.6 | 26.7 | 26.7 | 753.6 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 2/02/13 | 6:00 | 24.2 | 24.7 | 23.9 | 92 | 22.8 | 3.2 | ENE | 3.22 | 12.9 | E | 24.2 | 26.2 | 26.2 | 753.9 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 2/02/13 | 7:00 | 24.3 | 25.4 | 23.8 | 90 | 22.5 | 0.0 | ENE | 0.00 | 9.7 | ENE | 24.3 | 26.2 | 26.2 | 754.9 | 0.0 | 0.0 | 32 | 2.75 | 107 | 0.0 |
| 2/02/13 | 8:00 | 25.7 | 26.1 | 25.4 | 83 | 22.6 | 4.8 | E | 4.83 | 12.9 | ENE | 25.7 | 27.9 | 27.9 | 755.1 | 0.0 | 0.0 | 197 | 16.94 | 282 | 0.3 |
| 2/02/13 | 9:00 | 27.0 | 27.8 | 26.1 | 75 | 22.2 | 9.7 | NE | 9.66 | 22.5 | NE | 27.0 | 29.5 | 28.9 | 755.0 | 0.0 | 0.0 | 370 | 31.82 | 450 | 1.0 |
| 2/02/13 | 10:00 | 28.7 | 29.5 | 27.8 | 72 | 23.1 | 12.9 | NE | 12.87 | 24.1 | ENE | 28.7 | 32.7 | 31.8 | 754.8 | 0.0 | 0.0 | 537 | 46.19 | 735 | 2.1 |
| 2/02/13 | 11:00 | 30.4 | 31.7 | 29.4 | 61 | 22.0 | 12.9 | NE | 12.87 | 27.4 | S | 30.4 | 34.0 | 33.4 | 754.4 | 0.0 | 0.0 | 585 | 50.32 | 918 | 3.0 |
| 2/02/13 | 12:00 | 31.6 | 32.4 | 31.0 | 57 | 22.1 | 8.0 | N | 8.05 | 22.5 | SE | 31.6 | 35.6 | 35.5 | 754.1 | 0.0 | 0.0 | 467 | 40.17 | 1008 | 3.4 |
| 2/02/13 | 13:00 | 32.2 | 33.4 | 31.1 | 53 | 21.4 | 4.8 | E | 4.83 | 17.7 | E | 32.2 | 35.8 | 35.8 | 753.5 | 0.0 | 0.0 | 508 | 43.69 | 1087 | 3.8 |
| 2/02/13 | 14:00 | 32.7 | 33.4 | 32.3 | 57 | 23.0 | 4.8 | E | 4.83 | 20.9 | SSE | 32.7 | 37.6 | 37.6 | 753.0 | 0.0 | 0.0 | 614 | 52.81 | 1033 | 4.2 |
| 2/02/13 | 15:00 | 33.0 | 33.5 | 32.5 | 54 | 22.5 | 1.6 | N | 1.61 | 14.5 | N | 33.0 | 37.3 | 37.3 | 752.3 | 0.0 | 0.0 | 502 | 43.18 | 920 | 3.0 |
| 2/02/13 | 16:00 | 31.4 | 34.3 | 26.0 | 82 | 28.0 | 4.8 | E | 4.83 | 32.2 | N | 31.4 | 42.9 | 42.9 | 752.3 | 5.6 | 94.4 | 290 | 24.94 | 855 | 1.7 |
| 2/02/13 | 17:00 | 27.4 | 29.5 | 25.8 | 73 | 22.1 | 1.6 | SE | 1.61 | 16.1 | W | 27.4 | 30.1 | 30.1 | 751.6 | 0.6 | 13.0 | 338 | 29.07 | 672 | 1.2 |
| 2/02/13 | 18:00 | 28.7 | 29.5 | 28.4 | 80 | 24.9 | 0.0 | WNW | 0.00 | 9.7 | WNW | 28.7 | 34.2 | 34.2 | 751.6 | 0.0 | 0.0 | 48 | 4.13 | 72 | 0.2 |
| 2/02/13 | 19:00 | 28.5 | 29.2 | 27.9 | 76 | 23.9 | 1.6 | WSW | 1.61 | 16.1 | WNW | 28.5 | 32.9 | 32.9 | 751.6 | 0.0 | 0.0 | 61 | 5.25 | 135 | 0.0 |
| 2/02/13 | 20:00 | 27.7 | 28.9 | 27.2 | 82 | 24.4 | 0.0 | W | 0.00 | 12.9 | WSW | 27.7 | 31.8 | 31.8 | 752.3 | 0.0 | 0.0 | 9 | 0.77 | 30 | 0.0 |
| 2/02/13 | 21:00 | 27.2 | 27.3 | 27.1 | 84 | 24.3 | 0.0 | --- | 0.00 | 0.0 | --- | 27.2 | 30.9 | 30.9 | 752.8 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 2/02/13 | 22:00 | 27.0 | 27.3 | 26.6 | 89 | 25.0 | 0.0 | --- | 0.00 | 0.0 | --- | 27.0 | 31.0 | 31.0 | 753.3 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 2/02/13 | 23:00 | 26.6 | 26.7 | 26.6 | 92 | 25.2 | 0.0 | --- | 0.00 | 0.0 | --- | 26.6 | 30.6 | 30.6 | 753.4 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 3/02/13 | 00:00 | 26.4 | 26.6 | 26.3 | 92 | 25.0 | 0.0 | --- | 0.00 | 0.0 | --- | 26.4 | 30.2 | 30.2 | 753.1 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |

| Date | Time | Temp Out | Hi Temp | Low Temp | Out Hum | Dew | Wind Speed | Dir | Wind Run | Hi Speed | Hi Dir | Wind Chill | Heat Index | THW | Bar | Rain | Rain Rate | Solar Rad. | Solar Energy | Hi Solar Rad. | Solar UV |
|---------|-------|-------------|------------|-------------|------------|------|---------------|-----|-------------|-------------|-----------|---------------|---------------|------|-------|------|--------------|---------------|-----------------|---------------------|-------------|
| 3/02/13 | 1:00 | 26.3 | 26.4 | 26.2 | 93 | 25.1 | 0.0 | NE | 0.00 | 9.7 | NE | 26.3 | 30.1 | 30.1 | 752.4 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 3/02/13 | 2:00 | 26.4 | 26.6 | 26.2 | 93 | 25.2 | 0.0 | --- | 0.00 | 0.0 | --- | 26.4 | 30.2 | 30.2 | 752.5 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 3/02/13 | 3:00 | 26.3 | 26.6 | 26.1 | 95 | 25.4 | 0.0 | --- | 0.00 | 0.0 | --- | 26.3 | 30.2 | 30.2 | 752.2 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 3/02/13 | 4:00 | 26.7 | 26.9 | 26.3 | 95 | 25.8 | 0.0 | SW | 0.00 | 12.9 | SW | 26.7 | 31.2 | 31.2 | 752.4 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 3/02/13 | 5:00 | 26.8 | 27.1 | 26.6 | 95 | 26.0 | 0.0 | --- | 0.00 | 0.0 | --- | 26.8 | 31.6 | 31.6 | 752.6 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 3/02/13 | 6:00 | 26.1 | 26.6 | 25.8 | 94 | 25.0 | 0.0 | NW | 0.00 | 9.7 | WNW | 26.1 | 29.6 | 29.6 | 752.5 | 0.4 | 5.0 | 0 | 0.00 | 0 | 0.0 |
| 3/02/13 | 7:00 | 26.0 | 26.2 | 25.8 | 95 | 25.1 | 0.0 | --- | 0.00 | 0.0 | --- | 26.0 | 29.6 | 29.6 | 752.9 | 2.2 | 17.4 | 0 | 0.00 | 0 | 0.0 |
| 3/02/13 | 8:00 | 26.3 | 26.7 | 25.9 | 95 | 25.4 | 0.0 | ESE | 0.00 | 11.3 | E | 26.3 | 30.2 | 30.2 | 753.2 | 1.0 | 6.0 | 22 | 1.89 | 91 | 0.0 |
| 3/02/13 | 9:00 | 26.9 | 27.1 | 26.6 | 93 | 25.7 | 8.0 | E | 8.05 | 16.1 | E | 26.9 | 31.6 | 31.2 | 753.4 | 0.0 | 0.0 | 150 | 12.90 | 232 | 0.6 |
| 3/02/13 | 10:00 | 26.9 | 27.7 | 26.4 | 90 | 25.2 | 4.8 | E | 4.83 | 16.1 | NE | 26.9 | 31.0 | 31.0 | 753.2 | 0.2 | 0.0 | 171 | 14.71 | 695 | 1.2 |
| 3/02/13 | 11:00 | 27.8 | 28.6 | 26.9 | 90 | 26.0 | 6.4 | ENE | 6.44 | 20.9 | ENE | 27.8 | 33.3 | 33.3 | 752.6 | 2.0 | 65.4 | 292 | 25.12 | 961 | 2.2 |
| 3/02/13 | 12:00 | 26.5 | 27.7 | 25.6 | 92 | 25.1 | 1.6 | ENE | 1.61 | 22.5 | N | 26.5 | 30.3 | 30.3 | 752.3 | 6.4 | 76.8 | 119 | 10.24 | 264 | 1.1 |
| 3/02/13 | 13:00 | 23.9 | 25.8 | 22.8 | 98 | 23.6 | 22.5 | SSW | 22.53 | 62.8 | SSW | 23.9 | 25.9 | 23.2 | 753.7 | 25.4 | 99.4 | 7 | 0.60 | 49 | 0.0 |
| 3/02/13 | 14:00 | 23.6 | 23.7 | 23.6 | 98 | 23.2 | 3.2 | S | 3.22 | 24.1 | S | 23.6 | 25.4 | 25.4 | 754.0 | 5.0 | 15.4 | 9 | 0.77 | 12 | 0.0 |
| 3/02/13 | 15:00 | 23.5 | 23.7 | 23.3 | 98 | 23.2 | 1.6 | E | 1.61 | 16.1 | S | 23.5 | 25.4 | 25.4 | 752.5 | 3.0 | 11.6 | 28 | 2.41 | 51 | 0.0 |
| 3/02/13 | 16:00 | 24.2 | 24.6 | 23.7 | 97 | 23.7 | 4.8 | ENE | 4.83 | 14.5 | NE | 24.2 | 26.3 | 26.3 | 752.8 | 0.4 | 1.2 | 102 | 8.77 | 150 | 0.6 |
| 3/02/13 | 17:00 | 24.5 | 24.6 | 24.4 | 97 | 24.0 | 4.8 | NE | 4.83 | 14.5 | NNE | 24.5 | 26.8 | 26.8 | 752.3 | 0.0 | 0.0 | 43 | 3.70 | 84 | 0.2 |
| 3/02/13 | 18:00 | 24.6 | 24.7 | 24.4 | 97 | 24.0 | 0.0 | NE | 0.00 | 11.3 | NE | 24.6 | 26.9 | 26.9 | 752.3 | 0.0 | 0.0 | 34 | 2.92 | 53 | 0.0 |
| 3/02/13 | 19:00 | 24.7 | 24.8 | 24.5 | 97 | 24.2 | 0.0 | NE | 0.00 | 9.7 | NE | 24.7 | 27.1 | 27.1 | 751.7 | 0.0 | 0.0 | 44 | 3.78 | 69 | 0.0 |
| 3/02/13 | 20:00 | 24.5 | 24.7 | 24.3 | 97 | 24.0 | 0.0 | --- | 0.00 | 0.0 | --- | 24.5 | 26.8 | 26.8 | 751.9 | 0.0 | 0.0 | 5 | 0.43 | 21 | 0.0 |
| 3/02/13 | 21:00 | 24.3 | 24.4 | 24.1 | 97 | 23.8 | 0.0 | --- | 0.00 | 0.0 | --- | 24.3 | 26.5 | 26.5 | 752.5 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 3/02/13 | 22:00 | 24.5 | 24.8 | 24.3 | 97 | 24.0 | 0.0 | --- | 0.00 | 0.0 | --- | 24.5 | 26.8 | 26.8 | 753.4 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 3/02/13 | 23:00 | 24.3 | 24.5 | 24.1 | 98 | 23.9 | 0.0 | --- | 0.00 | 0.0 | --- | 24.3 | 26.5 | 26.5 | 753.2 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 4/02/13 | 00:00 | 24.8 | 25.1 | 24.1 | 98 | 24.4 | 1.6 | SSW | 1.61 | 17.7 | SSW | 24.8 | 27.4 | 27.4 | 753.3 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |

| Date | Time | Temp Out | Hi Temp | Low Temp | Out Hum | Dew | Wind Speed | Dir | Wind Run | Hi Speed | Hi Dir | Wind Chill | Heat Index | THW | Bar | Rain | Rain Rate | Solar Rad. | Solar Energy | Hi Solar Rad. | Solar UV |
|---------|-------|-------------|------------|-------------|------------|------|---------------|-----|-------------|-------------|-----------|---------------|---------------|------|-------|------|--------------|---------------|-----------------|---------------------|-------------|
| 4/02/13 | 1:00 | 24.6 | 24.9 | 24.2 | 99 | 24.4 | 0.0 | --- | 0.00 | 0.0 | --- | 24.6 | 27.2 | 27.2 | 753.0 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 4/02/13 | 2:00 | 24.1 | 24.3 | 23.9 | 99 | 23.9 | 0.0 | --- | 0.00 | 0.0 | --- | 24.1 | 26.3 | 26.3 | 752.6 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 4/02/13 | 3:00 | 23.8 | 24.1 | 23.7 | 100 | 23.8 | 0.0 | --- | 0.00 | 0.0 | --- | 23.8 | 25.8 | 25.8 | 752.1 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 4/02/13 | 4:00 | 23.7 | 23.9 | 23.7 | 100 | 23.7 | 0.0 | --- | 0.00 | 0.0 | --- | 23.7 | 25.7 | 25.7 | 752.3 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 4/02/13 | 5:00 | 23.8 | 23.9 | 23.7 | 100 | 23.8 | 0.0 | --- | 0.00 | 0.0 | --- | 23.8 | 25.8 | 25.8 | 752.6 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 4/02/13 | 6:00 | 23.8 | 24.1 | 23.7 | 100 | 23.8 | 0.0 | --- | 0.00 | 0.0 | --- | 23.8 | 25.8 | 25.8 | 752.9 | 0.2 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 4/02/13 | 7:00 | 24.1 | 24.5 | 23.8 | 100 | 24.1 | 0.0 | --- | 0.00 | 0.0 | --- | 24.1 | 26.3 | 26.3 | 753.5 | 0.0 | 0.0 | 6 | 0.52 | 28 | 0.0 |
| 4/02/13 | 8:00 | 24.6 | 24.9 | 24.3 | 100 | 24.6 | 0.0 | --- | 0.00 | 0.0 | --- | 24.6 | 27.1 | 27.1 | 754.0 | 0.0 | 0.0 | 94 | 8.09 | 222 | 0.2 |
| 4/02/13 | 9:00 | 25.4 | 26.0 | 24.8 | 100 | 25.4 | 0.0 | --- | 0.00 | 0.0 | --- | 25.4 | 28.8 | 28.8 | 754.4 | 0.0 | 0.0 | 213 | 18.32 | 282 | 0.8 |
| 4/02/13 | 10:00 | 26.1 | 26.4 | 25.8 | 98 | 25.7 | 0.0 | --- | 0.00 | 0.0 | --- | 26.1 | 30.0 | 30.0 | 754.6 | 0.0 | 0.0 | 286 | 24.60 | 392 | 1.3 |
| 4/02/13 | 11:00 | 25.6 | 26.3 | 24.9 | 85 | 22.9 | 0.0 | --- | 0.00 | 0.0 | --- | 25.6 | 27.9 | 27.9 | 754.5 | 0.0 | 0.0 | 434 | 37.33 | 549 | 2.4 |
| 4/02/13 | 12:00 | 25.8 | 26.4 | 25.1 | 77 | 21.5 | 0.0 | --- | 0.00 | 0.0 | --- | 25.8 | 27.6 | 27.6 | 754.2 | 0.0 | 0.0 | 546 | 46.96 | 1001 | 3.7 |
| 4/02/13 | 13:00 | 27.2 | 27.9 | 26.3 | 71 | 21.5 | 0.0 | --- | 0.00 | 0.0 | --- | 27.2 | 29.4 | 29.4 | 753.5 | 0.0 | 0.0 | 860 | 73.97 | 955 | 5.0 |
| 4/02/13 | 14:00 | 28.3 | 28.7 | 27.7 | 69 | 22.1 | 0.0 | --- | 0.00 | 0.0 | --- | 28.3 | 31.4 | 31.4 | 752.8 | 0.0 | 0.0 | 793 | 68.21 | 815 | 4.8 |
| 4/02/13 | 15:00 | 29.3 | 29.9 | 28.6 | 64 | 21.8 | 0.0 | --- | 0.00 | 0.0 | --- | 29.3 | 32.3 | 32.3 | 752.3 | 0.0 | 0.0 | 722 | 62.10 | 764 | 3.9 |
| 4/02/13 | 16:00 | 29.9 | 30.2 | 29.7 | 63 | 22.1 | 0.0 | --- | 0.00 | 0.0 | --- | 29.9 | 33.5 | 33.5 | 751.8 | 0.0 | 0.0 | 605 | 52.04 | 669 | 2.7 |
| 4/02/13 | 17:00 | 30.4 | 30.7 | 30.1 | 54 | 20.0 | 1.6 | SSW | 1.61 | 12.9 | SW | 30.4 | 32.6 | 32.6 | 751.2 | 0.0 | 0.0 | 458 | 39.39 | 537 | 1.5 |
| 4/02/13 | 18:00 | 30.4 | 30.6 | 30.3 | 51 | 19.2 | 4.8 | SSW | 4.83 | 14.5 | SSW | 30.4 | 32.1 | 32.1 | 751.2 | 0.0 | 0.0 | 279 | 24.00 | 370 | 0.6 |
| 4/02/13 | 19:00 | 29.8 | 30.3 | 28.9 | 58 | 20.6 | 0.0 | --- | 0.00 | 0.0 | --- | 29.8 | 32.2 | 32.2 | 751.1 | 0.0 | 0.0 | 50 | 4.30 | 137 | 0.1 |
| 4/02/13 | 20:00 | 27.8 | 28.9 | 26.6 | 75 | 22.9 | 0.0 | --- | 0.00 | 0.0 | --- | 27.8 | 31.1 | 31.1 | 751.3 | 0.0 | 0.0 | 2 | 0.17 | 11 | 0.0 |
| 4/02/13 | 21:00 | 25.2 | 26.6 | 24.6 | 82 | 21.9 | 0.0 | --- | 0.00 | 0.0 | --- | 25.2 | 27.2 | 27.2 | 751.9 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 4/02/13 | 22:00 | 25.1 | 25.5 | 24.5 | 85 | 22.4 | 0.0 | --- | 0.00 | 0.0 | --- | 25.1 | 27.2 | 27.2 | 752.4 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 4/02/13 | 23:00 | 24.2 | 25.5 | 23.1 | 90 | 22.4 | 0.0 | --- | 0.00 | 0.0 | --- | 24.2 | 26.1 | 26.1 | 753.0 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 5/02/13 | 00:00 | 22.6 | 23.1 | 22.1 | 94 | 21.5 | 0.0 | --- | 0.00 | 0.0 | --- | 22.6 | 23.9 | 23.9 | 753.4 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |

| Date | Time | Temp Out | Hi Temp | Low Temp | Out Hum | Dew | Wind Speed | Dir | Wind Run | Hi Speed | Hi Dir | Wind Chill | Heat Index | THW | Bar | Rain | Rain Rate | Solar Rad. | Solar Energy | Hi Solar Rad. | Solar UV |
|---------|-------|-------------|------------|-------------|------------|------|---------------|-----|-------------|-------------|-----------|---------------|---------------|------|-------|------|--------------|---------------|-----------------|---------------------|-------------|
| 5/02/13 | 1:00 | 22.6 | 23.3 | 22.3 | 95 | 21.8 | 0.0 | --- | 0.00 | 0.0 | --- | 22.6 | 24.1 | 24.1 | 753.2 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 5/02/13 | 2:00 | 24.0 | 24.3 | 23.3 | 93 | 22.8 | 0.0 | --- | 0.00 | 0.0 | --- | 24.0 | 25.9 | 25.9 | 752.9 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 5/02/13 | 3:00 | 23.2 | 24.4 | 22.1 | 95 | 22.4 | 0.0 | --- | 0.00 | 0.0 | --- | 23.2 | 24.8 | 24.8 | 752.9 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 5/02/13 | 4:00 | 22.1 | 22.4 | 21.9 | 96 | 21.4 | 0.0 | --- | 0.00 | 0.0 | --- | 22.1 | 23.7 | 23.7 | 752.9 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 5/02/13 | 5:00 | 21.3 | 22.4 | 21.0 | 96 | 20.6 | 0.0 | --- | 0.00 | 0.0 | --- | 21.3 | 22.9 | 22.9 | 753.2 | 0.2 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 5/02/13 | 6:00 | 23.3 | 24.3 | 21.0 | 97 | 22.8 | 3.2 | ESE | 3.22 | 16.1 | SE | 23.3 | 25.1 | 25.1 | 753.8 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 5/02/13 | 7:00 | 23.7 | 24.3 | 23.3 | 94 | 22.7 | 6.4 | ENE | 6.44 | 17.7 | E | 23.7 | 25.6 | 25.6 | 754.3 | 0.0 | 0.0 | 28 | 2.41 | 93 | 0.0 |
| 5/02/13 | 8:00 | 23.8 | 24.1 | 23.3 | 90 | 22.0 | 8.0 | E | 8.05 | 20.9 | E | 23.8 | 25.6 | 25.1 | 754.9 | 0.0 | 0.0 | 179 | 15.40 | 274 | 0.3 |
| 5/02/13 | 9:00 | 23.8 | 24.1 | 23.6 | 80 | 20.1 | 12.9 | ENE | 12.87 | 29.0 | E | 23.8 | 24.8 | 23.3 | 755.2 | 0.0 | 0.0 | 369 | 31.74 | 452 | 0.9 |
| 5/02/13 | 10:00 | 25.1 | 26.1 | 24.1 | 77 | 20.7 | 12.9 | E | 12.87 | 27.4 | E | 25.1 | 26.8 | 25.5 | 755.1 | 0.0 | 0.0 | 532 | 45.76 | 604 | 2.0 |
| 5/02/13 | 11:00 | 26.7 | 27.3 | 26.1 | 73 | 21.4 | 11.3 | E | 11.27 | 22.5 | E | 26.7 | 28.6 | 27.8 | 754.8 | 0.0 | 0.0 | 663 | 57.03 | 714 | 3.1 |
| 5/02/13 | 12:00 | 27.9 | 28.6 | 27.3 | 70 | 22.0 | 11.3 | E | 11.27 | 20.9 | E | 27.9 | 30.9 | 30.2 | 754.3 | 0.0 | 0.0 | 751 | 64.59 | 778 | 4.1 |
| 5/02/13 | 13:00 | 29.2 | 29.6 | 28.6 | 65 | 21.9 | 8.0 | E | 8.05 | 17.7 | ENE | 29.2 | 32.3 | 32.1 | 753.6 | 0.0 | 0.0 | 790 | 67.95 | 809 | 4.6 |
| 5/02/13 | 14:00 | 30.2 | 30.8 | 29.6 | 61 | 21.9 | 6.4 | E | 6.44 | 17.7 | NE | 30.2 | 33.7 | 33.7 | 753.0 | 0.0 | 0.0 | 789 | 67.86 | 848 | 4.2 |
| 5/02/13 | 15:00 | 31.2 | 31.8 | 30.7 | 58 | 21.9 | 1.6 | NE | 1.61 | 17.7 | SE | 31.2 | 34.9 | 34.9 | 752.6 | 0.0 | 0.0 | 696 | 59.86 | 776 | 3.5 |
| 5/02/13 | 16:00 | 31.7 | 31.8 | 31.6 | 55 | 21.5 | 1.6 | SE | 1.61 | 14.5 | SE | 31.7 | 35.3 | 35.3 | 751.9 | 0.0 | 0.0 | 594 | 51.09 | 658 | 2.5 |
| 5/02/13 | 17:00 | 31.7 | 31.7 | 31.6 | 52 | 20.6 | 0.0 | SE | 0.00 | 12.9 | SSE | 31.7 | 34.7 | 34.7 | 751.6 | 0.0 | 0.0 | 444 | 38.19 | 523 | 1.4 |
| 5/02/13 | 18:00 | 31.5 | 31.6 | 31.3 | 49 | 19.5 | 0.0 | ESE | 0.00 | 11.3 | SE | 31.5 | 33.8 | 33.8 | 751.2 | 0.0 | 0.0 | 269 | 23.14 | 357 | 0.6 |
| 5/02/13 | 19:00 | 30.8 | 31.4 | 29.9 | 58 | 21.6 | 0.0 | --- | 0.00 | 0.0 | --- | 30.8 | 34.2 | 34.2 | 751.3 | 0.0 | 0.0 | 49 | 4.21 | 132 | 0.1 |
| 5/02/13 | 20:00 | 28.5 | 29.9 | 27.3 | 74 | 23.4 | 0.0 | ESE | 0.00 | 11.3 | SE | 28.5 | 32.6 | 32.6 | 751.6 | 0.0 | 0.0 | 2 | 0.17 | 11 | 0.0 |
| 5/02/13 | 21:00 | 26.8 | 27.3 | 26.4 | 76 | 22.2 | 0.0 | --- | 0.00 | 0.0 | --- | 26.8 | 29.3 | 29.3 | 752.1 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 5/02/13 | 22:00 | 25.5 | 26.4 | 24.4 | 83 | 22.4 | 0.0 | --- | 0.00 | 0.0 | --- | 25.5 | 27.7 | 27.7 | 752.8 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 5/02/13 | 23:00 | 24.2 | 24.6 | 23.4 | 88 | 22.1 | 0.0 | --- | 0.00 | 0.0 | --- | 24.2 | 25.9 | 25.9 | 753.1 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 6/02/13 | 00:00 | 23.2 | 23.4 | 22.9 | 91 | 21.7 | 0.0 | --- | 0.00 | 0.0 | --- | 23.2 | 24.6 | 24.6 | 753.1 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |

Ivinhema 6/02/13

| Date | Time | Temp Out | Hi Temp | Low Temp | Out Hum | Dew | Wind Speed | Dir | Wind Run | Hi Speed | Hi Dir | Wind Chill | Heat Index | THW | Bar | Rain | Rain Rate | Solar Rad. | Solar Energy | Hi Solar Rad. | Solar UV |
|---------|-------|-------------|------------|-------------|------------|------|---------------|-----|-------------|-------------|-----------|---------------|---------------|------|-------|------|--------------|---------------|-----------------|---------------------|-------------|
| 6/02/13 | 1:00 | 22.9 | 23.3 | 22.9 | 93 | 21.8 | 0.0 | --- | 0.00 | 0.0 | --- | 22.9 | 24.3 | 24.3 | 752.9 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 6/02/13 | 2:00 | 22.9 | 23.4 | 22.3 | 93 | 21.8 | 0.0 | --- | 0.00 | 0.0 | --- | 22.9 | 24.3 | 24.3 | 752.7 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 6/02/13 | 3:00 | 22.9 | 23.3 | 22.7 | 93 | 21.8 | 0.0 | --- | 0.00 | 0.0 | --- | 22.9 | 24.3 | 24.3 | 752.4 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 6/02/13 | 4:00 | 23.1 | 23.3 | 22.8 | 94 | 22.0 | 0.0 | --- | 0.00 | 0.0 | --- | 23.1 | 24.6 | 24.6 | 752.6 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 6/02/13 | 5:00 | 23.8 | 24.5 | 22.9 | 85 | 21.2 | 4.8 | E | 4.83 | 20.9 | E | 23.8 | 25.3 | 25.3 | 752.7 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 6/02/13 | 6:00 | 23.6 | 24.4 | 22.5 | 88 | 21.5 | 3.2 | E | 3.22 | 22.5 | ENE | 23.6 | 25.0 | 25.0 | 753.3 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 6/02/13 | 7:00 | 23.0 | 23.6 | 22.5 | 84 | 20.1 | 3.2 | ESE | 3.22 | 14.5 | ESE | 23.0 | 24.1 | 24.1 | 754.0 | 0.0 | 0.0 | 27 | 2.32 | 97 | 0.0 |
| 6/02/13 | 8:00 | 23.9 | 24.5 | 23.6 | 79 | 20.1 | 6.4 | ESE | 6.44 | 16.1 | ENE | 23.9 | 25.0 | 25.0 | 754.6 | 0.0 | 0.0 | 186 | 16.00 | 271 | 0.3 |
| 6/02/13 | 9:00 | 25.1 | 25.5 | 24.5 | 75 | 20.3 | 11.3 | E | 11.27 | 24.1 | ENE | 25.1 | 26.6 | 25.6 | 754.7 | 0.0 | 0.0 | 361 | 31.05 | 442 | 0.9 |
| 6/02/13 | 10:00 | 26.2 | 26.8 | 25.5 | 72 | 20.7 | 14.5 | E | 14.48 | 27.4 | SE | 26.2 | 27.6 | 26.2 | 754.9 | 0.0 | 0.0 | 518 | 44.55 | 596 | 1.9 |
| 6/02/13 | 11:00 | 27.5 | 28.1 | 26.8 | 69 | 21.3 | 12.9 | E | 12.87 | 24.1 | ESE | 27.5 | 29.8 | 28.9 | 754.7 | 0.0 | 0.0 | 648 | 55.74 | 850 | 2.9 |
| 6/02/13 | 12:00 | 28.6 | 29.5 | 28.1 | 68 | 22.1 | 12.9 | E | 12.87 | 22.5 | ESE | 28.6 | 31.7 | 30.9 | 754.5 | 0.0 | 0.0 | 670 | 57.63 | 908 | 3.6 |
| 6/02/13 | 13:00 | 30.1 | 30.8 | 29.4 | 66 | 23.1 | 9.7 | E | 9.66 | 20.9 | SSE | 30.1 | 34.4 | 34.1 | 753.8 | 0.0 | 0.0 | 800 | 68.81 | 880 | 4.6 |
| 6/02/13 | 14:00 | 31.0 | 31.2 | 30.7 | 63 | 23.1 | 11.3 | E | 11.27 | 20.9 | ESE | 31.0 | 35.6 | 35.2 | 753.1 | 0.0 | 0.0 | 764 | 65.71 | 882 | 4.2 |
| 6/02/13 | 15:00 | 31.5 | 31.8 | 31.2 | 59 | 22.5 | 8.0 | E | 8.05 | 20.9 | E | 31.5 | 35.8 | 35.6 | 751.8 | 0.0 | 0.0 | 715 | 61.50 | 822 | 3.5 |
| 6/02/13 | 16:00 | 31.7 | 32.1 | 30.9 | 61 | 23.2 | 4.8 | ESE | 4.83 | 16.1 | E | 31.7 | 36.6 | 36.6 | 750.7 | 0.0 | 0.0 | 398 | 34.23 | 693 | 1.9 |
| 6/02/13 | 17:00 | 30.1 | 30.9 | 29.4 | 70 | 24.0 | 1.6 | ESE | 1.61 | 12.9 | SSE | 30.1 | 35.2 | 35.2 | 751.2 | 0.0 | 0.0 | 83 | 7.14 | 202 | 0.3 |
| 6/02/13 | 18:00 | 28.5 | 29.4 | 27.7 | 78 | 24.3 | 0.0 | --- | 0.00 | 0.0 | --- | 28.5 | 33.2 | 33.2 | 751.1 | 0.0 | 0.0 | 15 | 1.29 | 21 | 0.0 |
| 6/02/13 | 19:00 | 28.4 | 29.3 | 27.4 | 74 | 23.3 | 1.6 | E | 1.61 | 12.9 | ESE | 28.4 | 32.3 | 32.3 | 751.4 | 0.0 | 0.0 | 82 | 7.05 | 167 | 0.0 |
| 6/02/13 | 20:00 | 27.1 | 28.9 | 25.1 | 82 | 23.7 | 3.2 | N | 3.22 | 16.1 | NNW | 27.1 | 30.3 | 30.3 | 752.4 | 0.0 | 0.0 | 11 | 0.95 | 56 | 0.0 |
| 6/02/13 | 21:00 | 24.7 | 25.0 | 24.3 | 87 | 22.4 | 0.0 | SW | 0.00 | 9.7 | WSW | 24.7 | 26.6 | 26.6 | 753.2 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 6/02/13 | 22:00 | 24.0 | 24.3 | 23.6 | 89 | 22.1 | 0.0 | N | 0.00 | 6.4 | NNW | 24.0 | 25.8 | 25.8 | 753.4 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 6/02/13 | 23:00 | 22.6 | 23.6 | 22.0 | 88 | 20.5 | 3.2 | SW | 3.22 | 14.5 | S | 22.6 | 23.6 | 23.6 | 753.4 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 7/02/13 | 00:00 | 22.3 | 22.5 | 22.0 | 89 | 20.4 | 4.8 | SW | 4.83 | 22.5 | SW | 22.3 | 23.3 | 23.3 | 753.5 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |

Ivinhema 7/02/13

| Date | Time | Temp Out | Hi Temp | Low Temp | Out Hum | Dew | Wind Speed | Dir | Wind Run | Hi Speed | Hi Dir | Wind Chill | Heat Index | THW | Bar | Rain | Rain Rate | Solar Rad. | Solar Energy | Hi Solar Rad. | Solar UV |
|---------|-------|-------------|------------|-------------|------------|------|---------------|-----|-------------|-------------|-----------|---------------|---------------|------|-------|------|--------------|---------------|-----------------|---------------------|-------------|
| 7/02/13 | 1:00 | 22.4 | 23.4 | 22.1 | 88 | 20.4 | 3.2 | SW | 3.22 | 20.9 | SSW | 22.4 | 23.4 | 23.4 | 753.9 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 7/02/13 | 2:00 | 23.6 | 23.7 | 23.4 | 87 | 21.3 | 8.0 | SSW | 8.05 | 24.1 | SSW | 23.6 | 25.1 | 24.6 | 753.3 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 7/02/13 | 3:00 | 23.9 | 24.3 | 23.6 | 83 | 20.9 | 6.4 | SE | 6.44 | 22.5 | SSE | 23.9 | 25.2 | 25.2 | 753.0 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 7/02/13 | 4:00 | 24.0 | 24.3 | 23.6 | 80 | 20.3 | 9.7 | ESE | 9.66 | 29.0 | SE | 24.0 | 25.1 | 24.3 | 753.4 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 7/02/13 | 5:00 | 23.2 | 23.6 | 23.1 | 82 | 19.9 | 6.4 | ESE | 6.44 | 20.9 | ESE | 23.2 | 24.2 | 24.2 | 754.0 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 7/02/13 | 6:00 | 22.9 | 23.1 | 22.8 | 84 | 20.0 | 4.8 | ESE | 4.83 | 17.7 | SE | 22.9 | 23.9 | 23.9 | 754.0 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 7/02/13 | 7:00 | 22.7 | 22.8 | 22.6 | 86 | 20.2 | 8.0 | ESE | 8.05 | 16.1 | SE | 22.7 | 23.7 | 23.1 | 754.2 | 0.0 | 0.0 | 4 | 0.34 | 18 | 0.0 |
| 7/02/13 | 8:00 | 23.2 | 24.1 | 22.6 | 82 | 20.0 | 8.0 | ESE | 8.05 | 22.5 | SE | 23.2 | 24.3 | 23.8 | 754.4 | 0.0 | 0.0 | 120 | 10.32 | 313 | 0.2 |
| 7/02/13 | 9:00 | 24.1 | 24.4 | 23.9 | 80 | 20.4 | 9.7 | ESE | 9.66 | 22.5 | SE | 24.1 | 25.3 | 24.4 | 755.0 | 0.0 | 0.0 | 147 | 12.64 | 315 | 0.5 |
| 7/02/13 | 10:00 | 24.9 | 25.1 | 24.4 | 79 | 21.0 | 11.3 | ESE | 11.27 | 24.1 | E | 24.9 | 26.7 | 25.7 | 755.0 | 0.0 | 0.0 | 263 | 22.62 | 326 | 1.2 |
| 7/02/13 | 11:00 | 25.9 | 26.4 | 25.1 | 78 | 21.8 | 11.3 | E | 11.27 | 22.5 | ESE | 25.9 | 27.8 | 26.9 | 754.7 | 0.0 | 0.0 | 407 | 35.01 | 913 | 2.2 |
| 7/02/13 | 12:00 | 26.7 | 27.2 | 26.2 | 76 | 22.1 | 9.7 | E | 9.66 | 20.9 | ESE | 26.7 | 29.1 | 28.4 | 754.5 | 0.0 | 0.0 | 354 | 30.45 | 1015 | 2.5 |
| 7/02/13 | 13:00 | 26.9 | 27.6 | 26.4 | 75 | 22.1 | 6.4 | ESE | 6.44 | 14.5 | SE | 26.9 | 29.3 | 29.3 | 754.1 | 0.0 | 0.0 | 322 | 27.70 | 442 | 2.1 |
| 7/02/13 | 14:00 | 28.2 | 29.1 | 27.4 | 70 | 22.2 | 3.2 | S | 3.22 | 16.1 | SE | 28.2 | 31.3 | 31.3 | 752.8 | 0.0 | 0.0 | 441 | 37.93 | 1110 | 3.0 |
| 7/02/13 | 15:00 | 29.1 | 29.5 | 28.4 | 71 | 23.3 | 4.8 | SSW | 4.83 | 17.7 | S | 29.1 | 33.4 | 33.4 | 751.8 | 0.0 | 0.0 | 445 | 38.27 | 911 | 2.7 |
| 7/02/13 | 16:00 | 26.8 | 28.4 | 23.7 | 72 | 21.3 | 9.7 | SSW | 9.66 | 40.2 | SSW | 26.8 | 28.8 | 28.2 | 752.7 | 0.0 | 0.0 | 100 | 8.60 | 257 | 0.5 |
| 7/02/13 | 17:00 | 22.0 | 23.7 | 19.7 | 91 | 20.5 | 4.8 | N | 4.83 | 25.7 | ENE | 22.0 | 23.1 | 23.1 | 754.2 | 7.8 | 38.4 | 2 | 0.17 | 12 | 0.0 |
| 7/02/13 | 18:00 | 21.0 | 22.4 | 19.7 | 92 | 19.6 | 6.4 | WNW | 6.44 | 27.4 | NW | 21.0 | 22.2 | 22.1 | 752.0 | 12.2 | 81.2 | 11 | 0.95 | 48 | 0.0 |
| 7/02/13 | 19:00 | 22.5 | 22.6 | 22.4 | 89 | 20.6 | 1.6 | S | 1.61 | 17.7 | SSE | 22.5 | 23.5 | 23.5 | 753.2 | 0.0 | 0.0 | 27 | 2.32 | 53 | 0.0 |
| 7/02/13 | 20:00 | 22.3 | 22.4 | 22.1 | 87 | 20.0 | 0.0 | --- | 0.00 | 0.0 | --- | 22.3 | 23.3 | 23.3 | 753.0 | 0.2 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 7/02/13 | 21:00 | 22.0 | 22.2 | 21.8 | 89 | 20.1 | 0.0 | --- | 0.00 | 0.0 | --- | 22.0 | 23.0 | 23.0 | 753.6 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 7/02/13 | 22:00 | 21.7 | 21.8 | 21.6 | 89 | 19.8 | 1.6 | S | 1.61 | 14.5 | SSW | 21.7 | 22.7 | 22.7 | 753.9 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 7/02/13 | 23:00 | 21.4 | 21.6 | 21.3 | 90 | 19.7 | 0.0 | S | 0.00 | 9.7 | S | 21.4 | 22.4 | 22.4 | 754.8 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 8/02/13 | 00:00 | 21.3 | 21.4 | 21.3 | 92 | 20.0 | 0.0 | ESE | 0.00 | 9.7 | ESE | 21.3 | 22.6 | 22.6 | 755.3 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |

Ivinhema 8/02/13

| Date | Time | Temp Out | Hi Temp | Low Temp | Out Hum | Dew | Wind Speed | Dir | Wind Run | Hi Speed | Hi Dir | Wind Chill | Heat Index | THW | Bar | Rain | Rain Rate | Solar Rad. | Solar Energy | Hi Solar Rad. | Solar UV |
|---------|-------|-------------|------------|-------------|------------|------|---------------|-----|-------------|-------------|-----------|---------------|---------------|------|-------|------|--------------|---------------|-----------------|---------------------|-------------|
| 8/02/13 | 1:00 | 21.0 | 21.3 | 20.9 | 95 | 20.2 | 0.0 | --- | 0.00 | 0.0 | --- | 21.0 | 22.4 | 22.4 | 754.4 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 8/02/13 | 2:00 | 21.1 | 21.3 | 20.9 | 96 | 20.4 | 0.0 | NE | 0.00 | 1.6 | NE | 21.1 | 22.7 | 22.7 | 753.8 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 8/02/13 | 3:00 | 21.4 | 21.7 | 21.3 | 96 | 20.8 | 0.0 | --- | 0.00 | 0.0 | --- | 21.4 | 23.1 | 23.1 | 753.5 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 8/02/13 | 4:00 | 21.5 | 21.7 | 21.3 | 97 | 21.0 | 0.0 | --- | 0.00 | 0.0 | --- | 21.5 | 23.2 | 23.2 | 753.8 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 8/02/13 | 5:00 | 21.8 | 22.8 | 21.3 | 96 | 21.2 | 0.0 | --- | 0.00 | 0.0 | --- | 21.8 | 23.4 | 23.4 | 754.3 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 8/02/13 | 6:00 | 22.5 | 22.9 | 22.0 | 96 | 21.8 | 0.0 | --- | 0.00 | 0.0 | --- | 22.5 | 24.1 | 24.1 | 754.4 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 8/02/13 | 7:00 | 22.9 | 23.3 | 22.2 | 96 | 22.2 | 0.0 | --- | 0.00 | 0.0 | --- | 22.9 | 24.5 | 24.5 | 754.5 | 0.0 | 0.0 | 2 | 0.17 | 12 | 0.0 |
| 8/02/13 | 8:00 | 23.3 | 23.6 | 23.3 | 95 | 22.5 | 0.0 | --- | 0.00 | 0.0 | --- | 23.3 | 25.0 | 25.0 | 755.2 | 0.0 | 0.0 | 24 | 2.06 | 63 | 0.1 |
| 8/02/13 | 9:00 | 23.8 | 24.1 | 23.4 | 91 | 22.2 | 1.6 | E | 1.61 | 11.3 | E | 23.8 | 25.6 | 25.6 | 755.8 | 0.0 | 0.0 | 167 | 14.36 | 366 | 0.6 |
| 8/02/13 | 10:00 | 23.4 | 23.7 | 23.3 | 88 | 21.3 | 4.8 | E | 4.83 | 16.1 | ENE | 23.4 | 24.7 | 24.7 | 756.2 | 0.0 | 0.0 | 156 | 13.42 | 333 | 0.8 |
| 8/02/13 | 11:00 | 24.1 | 24.6 | 23.6 | 83 | 21.0 | 8.0 | ENE | 8.05 | 17.7 | ENE | 24.1 | 25.5 | 25.0 | 756.1 | 0.0 | 0.0 | 240 | 20.64 | 591 | 1.7 |
| 8/02/13 | 12:00 | 25.8 | 26.7 | 24.5 | 74 | 20.8 | 8.0 | ENE | 8.05 | 16.1 | NE | 25.8 | 27.2 | 26.8 | 755.6 | 0.0 | 0.0 | 762 | 65.54 | 996 | 3.6 |
| 8/02/13 | 13:00 | 26.9 | 27.7 | 26.6 | 73 | 21.7 | 4.8 | E | 4.83 | 25.7 | NE | 26.9 | 29.2 | 29.2 | 755.0 | 0.0 | 0.0 | 520 | 44.73 | 1126 | 3.3 |
| 8/02/13 | 14:00 | 27.9 | 28.7 | 27.3 | 66 | 21.0 | 4.8 | ENE | 4.83 | 17.7 | NNE | 27.9 | 30.2 | 30.2 | 754.0 | 0.0 | 0.0 | 481 | 41.37 | 1019 | 3.3 |
| 8/02/13 | 15:00 | 27.4 | 29.6 | 24.9 | 81 | 23.8 | 9.7 | ENE | 9.66 | 24.1 | E | 27.4 | 30.9 | 30.4 | 753.7 | 0.4 | 3.2 | 247 | 21.24 | 966 | 1.9 |
| 8/02/13 | 16:00 | 27.8 | 28.8 | 25.2 | 64 | 20.3 | 8.0 | E | 8.05 | 20.9 | E | 27.8 | 29.5 | 29.2 | 753.0 | 0.2 | 0.8 | 568 | 48.85 | 753 | 2.3 |
| 8/02/13 | 17:00 | 28.3 | 28.9 | 27.6 | 66 | 21.3 | 3.2 | E | 3.22 | 20.9 | ENE | 28.3 | 30.8 | 30.8 | 752.5 | 0.0 | 0.0 | 198 | 17.03 | 621 | 1.0 |
| 8/02/13 | 18:00 | 27.6 | 27.8 | 27.2 | 69 | 21.4 | 11.3 | ESE | 11.27 | 22.5 | ESE | 27.6 | 29.9 | 29.2 | 752.6 | 0.0 | 0.0 | 191 | 16.43 | 324 | 0.5 |
| 8/02/13 | 19:00 | 26.4 | 27.2 | 25.9 | 72 | 20.9 | 8.0 | ESE | 8.05 | 20.9 | SE | 26.4 | 28.0 | 27.7 | 753.4 | 0.0 | 0.0 | 15 | 1.29 | 46 | 0.0 |
| 8/02/13 | 20:00 | 25.5 | 25.9 | 25.3 | 77 | 21.2 | 3.2 | E | 3.22 | 14.5 | ESE | 25.5 | 27.2 | 27.2 | 753.9 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 8/02/13 | 21:00 | 25.0 | 25.3 | 24.4 | 79 | 21.1 | 8.0 | E | 8.05 | 17.7 | E | 25.0 | 26.9 | 26.5 | 754.6 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 8/02/13 | 22:00 | 23.3 | 24.4 | 21.7 | 89 | 21.4 | 4.8 | N | 4.83 | 16.1 | ENE | 23.3 | 24.6 | 24.6 | 755.8 | 0.2 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 8/02/13 | 23:00 | 21.4 | 21.7 | 21.3 | 92 | 20.1 | 6.4 | NNE | 6.44 | 17.7 | NNE | 21.4 | 22.7 | 22.6 | 756.1 | 0.4 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 9/02/13 | 00:00 | 21.9 | 22.5 | 21.3 | 92 | 20.5 | 8.0 | E | 8.05 | 20.9 | E | 21.9 | 23.1 | 22.5 | 754.3 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |

Ivinhema 9/02/13

| Date | Time | Temp Out | Hi Temp | Low Temp | Out Hum | Dew | Wind Speed | Dir | Wind Run | Hi Speed | Hi Dir | Wind Chill | Heat Index | THW | Bar | Rain | Rain Rate | Solar Rad. | Solar Energy | Hi Solar Rad. | Solar Rad. | UV |
|----------|-------|-------------|------------|-------------|------------|------|---------------|-----|-------------|-------------|-----------|---------------|---------------|------|-------|------|--------------|---------------|-----------------|---------------------|---------------|-----|
| 9/02/13 | 1:00 | 22.9 | 23.2 | 22.4 | 91 | 21.3 | 11.3 | ENE | 11.27 | 22.5 | E | 22.9 | 24.1 | 22.8 | 754.2 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 | 0.0 |
| 9/02/13 | 2:00 | 22.2 | 22.7 | 21.9 | 95 | 21.3 | 1.6 | ENE | 1.61 | 12.9 | NNE | 22.2 | 23.7 | 23.7 | 754.4 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 | 0.0 |
| 9/02/13 | 3:00 | 22.3 | 22.7 | 22.1 | 95 | 21.5 | 4.8 | ENE | 4.83 | 12.9 | ENE | 22.3 | 23.8 | 23.8 | 754.5 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 | 0.0 |
| 9/02/13 | 4:00 | 22.9 | 22.9 | 22.7 | 93 | 21.7 | 6.4 | ENE | 6.44 | 12.9 | E | 22.9 | 24.2 | 24.2 | 754.6 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 | 0.0 |
| 9/02/13 | 5:00 | 22.8 | 22.9 | 22.7 | 93 | 21.6 | 4.8 | ENE | 4.83 | 16.1 | ENE | 22.8 | 24.1 | 24.1 | 754.7 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 | 0.0 |
| 9/02/13 | 6:00 | 22.9 | 23.1 | 22.7 | 93 | 21.7 | 3.2 | E | 3.22 | 11.3 | E | 22.9 | 24.2 | 24.2 | 754.9 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 | 0.0 |
| 9/02/13 | 7:00 | 22.9 | 23.1 | 22.9 | 93 | 21.8 | 4.8 | ENE | 4.83 | 12.9 | E | 22.9 | 24.3 | 24.3 | 755.3 | 0.0 | 0.0 | 3 | 0.26 | 16 | 0.0 | 0.0 |
| 9/02/13 | 8:00 | 23.1 | 23.2 | 22.9 | 91 | 21.5 | 4.8 | ENE | 4.83 | 12.9 | ENE | 23.1 | 24.3 | 24.3 | 755.9 | 0.0 | 0.0 | 54 | 4.64 | 88 | 0.2 | 0.2 |
| 9/02/13 | 9:00 | 22.9 | 23.1 | 22.9 | 89 | 21.0 | 6.4 | ENE | 6.44 | 12.9 | E | 22.9 | 24.1 | 24.1 | 756.3 | 0.0 | 0.0 | 55 | 4.73 | 113 | 0.3 | 0.3 |
| 9/02/13 | 10:00 | 23.7 | 24.2 | 23.1 | 85 | 21.0 | 8.0 | ENE | 8.05 | 17.7 | ENE | 23.7 | 25.0 | 24.5 | 756.6 | 0.0 | 0.0 | 213 | 18.32 | 283 | 1.0 | 1.0 |
| 9/02/13 | 11:00 | 24.2 | 24.3 | 23.9 | 83 | 21.1 | 8.0 | NE | 8.05 | 17.7 | ENE | 24.2 | 25.6 | 25.2 | 756.3 | 0.0 | 0.0 | 146 | 12.56 | 216 | 0.8 | 0.8 |
| 9/02/13 | 12:00 | 24.8 | 25.1 | 24.3 | 82 | 21.5 | 11.3 | ENE | 11.27 | 17.7 | NE | 24.8 | 26.7 | 25.7 | 755.8 | 0.0 | 0.0 | 301 | 25.89 | 516 | 1.9 | 1.9 |
| 9/02/13 | 13:00 | 25.3 | 25.6 | 24.9 | 78 | 21.2 | 8.0 | E | 8.05 | 16.1 | E | 25.3 | 27.1 | 26.7 | 755.4 | 0.0 | 0.0 | 308 | 26.49 | 669 | 1.9 | 1.9 |
| 9/02/13 | 14:00 | 25.2 | 25.9 | 23.3 | 90 | 23.4 | 9.7 | E | 9.66 | 22.5 | ENE | 25.2 | 27.3 | 26.6 | 755.2 | 0.4 | 5.0 | 321 | 27.61 | 591 | 2.2 | 2.2 |
| 9/02/13 | 15:00 | 23.3 | 23.8 | 22.9 | 93 | 22.1 | 4.8 | ENE | 4.83 | 14.5 | NE | 23.3 | 24.9 | 24.9 | 755.2 | 5.0 | 53.4 | 93 | 8.00 | 280 | 0.6 | 0.6 |
| 9/02/13 | 16:00 | 23.1 | 23.7 | 22.5 | 97 | 22.6 | 3.2 | N | 3.22 | 40.2 | N | 23.1 | 24.8 | 24.8 | 754.4 | 13.2 | 101.0 | 125 | 10.75 | 239 | 0.7 | 0.7 |
| 9/02/13 | 17:00 | 24.7 | 25.3 | 23.4 | 91 | 23.1 | 4.8 | ENE | 4.83 | 17.7 | NE | 24.7 | 26.7 | 26.7 | 753.7 | 0.0 | 0.0 | 182 | 15.65 | 294 | 0.8 | 0.8 |
| 9/02/13 | 18:00 | 24.8 | 25.4 | 24.1 | 89 | 22.8 | 9.7 | E | 9.66 | 22.5 | ESE | 24.8 | 26.8 | 26.0 | 753.8 | 0.0 | 0.0 | 142 | 12.21 | 202 | 0.4 | 0.4 |
| 9/02/13 | 19:00 | 24.2 | 24.3 | 23.8 | 88 | 22.1 | 8.0 | E | 8.05 | 20.9 | ENE | 24.2 | 25.9 | 25.5 | 754.1 | 0.0 | 0.0 | 51 | 4.39 | 81 | 0.0 | 0.0 |
| 9/02/13 | 20:00 | 23.6 | 23.8 | 23.4 | 92 | 22.2 | 4.8 | E | 4.83 | 16.1 | E | 23.6 | 25.2 | 25.2 | 754.5 | 0.0 | 0.0 | 2 | 0.17 | 16 | 0.0 | 0.0 |
| 9/02/13 | 21:00 | 23.7 | 23.7 | 23.6 | 92 | 22.3 | 8.0 | E | 8.05 | 20.9 | ESE | 23.7 | 25.4 | 24.9 | 754.9 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 | 0.0 |
| 9/02/13 | 22:00 | 23.6 | 23.7 | 23.4 | 93 | 22.4 | 11.3 | E | 11.27 | 20.9 | ENE | 23.6 | 25.2 | 24.1 | 755.2 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 | 0.0 |
| 9/02/13 | 23:00 | 23.6 | 23.7 | 23.6 | 94 | 22.6 | 11.3 | E | 11.27 | 22.5 | E | 23.6 | 25.4 | 24.2 | 755.2 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 | 0.0 |
| 10/02/13 | 00:00 | 23.8 | 24.1 | 23.7 | 95 | 23.0 | 11.3 | E | 11.27 | 22.5 | ENE | 23.8 | 25.8 | 24.6 | 755.1 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 | 0.0 |

Ivinhema 10/02/13

| Date | Time | Temp Out | Hi Temp | Low Temp | Out Hum | Dew | Wind Speed | Dir | Wind Run | Hi Speed | Hi Dir | Wind Chill | Heat Index | THW | Bar | Rain | Rain Rate | Solar Rad. | Solar Energy | Hi Solar Rad. | Solar UV |
|----------|-------|-------------|------------|-------------|------------|------|---------------|-----|-------------|-------------|-----------|---------------|---------------|------|-------|------|--------------|---------------|-----------------|---------------------|-------------|
| 10/02/13 | 1:00 | 23.8 | 23.9 | 23.7 | 93 | 22.6 | 11.3 | E | 11.27 | 20.9 | E | 23.8 | 25.6 | 24.5 | 754.6 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 10/02/13 | 2:00 | 23.5 | 23.7 | 23.3 | 96 | 22.8 | 11.3 | ENE | 11.27 | 22.5 | NE | 23.5 | 25.3 | 24.1 | 754.3 | 0.2 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 10/02/13 | 3:00 | 24.1 | 24.3 | 23.6 | 97 | 23.5 | 9.7 | E | 9.66 | 20.9 | ENE | 24.1 | 26.1 | 25.3 | 753.6 | 0.2 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 10/02/13 | 4:00 | 24.5 | 24.7 | 24.3 | 97 | 24.0 | 8.0 | ENE | 8.05 | 20.9 | ENE | 24.5 | 26.8 | 26.4 | 753.3 | 0.2 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 10/02/13 | 5:00 | 24.7 | 24.8 | 24.6 | 99 | 24.5 | 8.0 | ENE | 8.05 | 16.1 | E | 24.7 | 27.3 | 26.8 | 753.3 | 0.2 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 10/02/13 | 6:00 | 24.9 | 25.0 | 24.7 | 99 | 24.7 | 3.2 | ENE | 3.22 | 14.5 | NE | 24.9 | 27.7 | 27.7 | 753.6 | 0.2 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 10/02/13 | 7:00 | 25.1 | 25.3 | 24.9 | 99 | 24.9 | 3.2 | ENE | 3.22 | 16.1 | NE | 25.1 | 28.1 | 28.1 | 754.0 | 0.2 | 0.0 | 4 | 0.34 | 26 | 0.0 |
| 10/02/13 | 8:00 | 25.4 | 25.7 | 25.1 | 98 | 25.1 | 4.8 | ENE | 4.83 | 17.7 | NE | 25.4 | 28.6 | 28.6 | 754.7 | 0.0 | 0.0 | 34 | 2.92 | 97 | 0.0 |
| 10/02/13 | 9:00 | 25.9 | 26.4 | 25.6 | 96 | 25.3 | 8.0 | ENE | 8.05 | 17.7 | NE | 25.9 | 29.6 | 29.2 | 755.1 | 0.0 | 0.0 | 100 | 8.60 | 132 | 0.4 |
| 10/02/13 | 10:00 | 26.3 | 26.6 | 26.1 | 93 | 25.1 | 9.7 | ENE | 9.66 | 20.9 | E | 26.3 | 30.1 | 29.4 | 755.5 | 0.0 | 0.0 | 176 | 15.14 | 329 | 0.9 |
| 10/02/13 | 11:00 | 26.2 | 26.8 | 25.7 | 85 | 23.5 | 6.4 | NE | 6.44 | 17.7 | NE | 26.2 | 28.9 | 28.9 | 755.2 | 0.0 | 0.0 | 321 | 27.61 | 533 | 2.0 |
| 10/02/13 | 12:00 | 26.1 | 26.8 | 25.0 | 83 | 23.0 | 8.0 | N | 8.05 | 22.5 | NNE | 26.1 | 28.5 | 28.2 | 754.9 | 0.2 | 0.0 | 342 | 29.42 | 999 | 2.9 |
| 10/02/13 | 13:00 | 26.1 | 27.6 | 24.3 | 84 | 23.1 | 6.4 | NE | 6.44 | 33.8 | NE | 26.1 | 28.6 | 28.6 | 754.2 | 5.4 | 82.2 | 488 | 41.97 | 1098 | 3.5 |
| 10/02/13 | 14:00 | 25.7 | 26.6 | 24.8 | 92 | 24.3 | 4.8 | E | 4.83 | 20.9 | ENE | 25.7 | 28.7 | 28.7 | 753.8 | 5.2 | 160.0 | 392 | 33.72 | 938 | 3.3 |
| 10/02/13 | 15:00 | 26.9 | 27.3 | 26.2 | 84 | 24.0 | 8.0 | ESE | 8.05 | 22.5 | ESE | 26.9 | 30.3 | 30.0 | 753.0 | 0.0 | 0.0 | 681 | 58.57 | 866 | 3.8 |
| 10/02/13 | 16:00 | 27.4 | 27.7 | 27.1 | 80 | 23.7 | 8.0 | E | 8.05 | 22.5 | ESE | 27.4 | 30.9 | 30.6 | 752.0 | 0.0 | 0.0 | 603 | 51.86 | 801 | 2.6 |
| 10/02/13 | 17:00 | 27.7 | 28.0 | 27.3 | 80 | 23.9 | 9.7 | ESE | 9.66 | 25.7 | ESE | 27.7 | 31.3 | 30.8 | 751.3 | 0.2 | 0.0 | 436 | 37.50 | 516 | 1.5 |
| 10/02/13 | 18:00 | 27.1 | 27.3 | 26.6 | 83 | 24.0 | 11.3 | E | 11.27 | 24.1 | ENE | 27.1 | 30.6 | 29.8 | 751.2 | 0.0 | 0.0 | 262 | 22.53 | 354 | 0.6 |
| 10/02/13 | 19:00 | 26.2 | 26.6 | 25.6 | 86 | 23.7 | 11.3 | E | 11.27 | 24.1 | E | 26.2 | 29.1 | 28.2 | 751.7 | 0.0 | 0.0 | 38 | 3.27 | 107 | 0.1 |
| 10/02/13 | 20:00 | 25.1 | 25.6 | 24.8 | 91 | 23.5 | 11.3 | E | 11.27 | 24.1 | NE | 25.1 | 27.3 | 26.4 | 752.0 | 0.0 | 0.0 | 1 | 0.09 | 7 | 0.0 |
| 10/02/13 | 21:00 | 24.6 | 24.8 | 24.4 | 94 | 23.5 | 9.7 | ENE | 9.66 | 17.7 | ENE | 24.6 | 26.8 | 26.0 | 752.7 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 10/02/13 | 22:00 | 24.2 | 24.4 | 24.1 | 94 | 23.1 | 9.7 | ENE | 9.66 | 17.7 | ENE | 24.2 | 26.2 | 25.4 | 753.2 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 10/02/13 | 23:00 | 23.8 | 24.1 | 23.7 | 95 | 23.0 | 9.7 | ENE | 9.66 | 20.9 | E | 23.8 | 25.8 | 24.9 | 753.9 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 11/02/13 | 00:00 | 23.7 | 23.8 | 23.6 | 96 | 23.0 | 6.4 | ENE | 6.44 | 16.1 | E | 23.7 | 25.6 | 25.6 | 754.0 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |

Ivinhema 11/02/13

| Date | Time | Temp Out | Hi Temp | Low Temp | Out Hum | Dew | Wind Speed | Dir | Wind Run | Hi Speed | Hi Dir | Wind Chill | Heat Index | THW | Bar | Rain | Rain Rate | Solar Rad. | Solar Energy | Hi Solar Rad. | Solar UV |
|----------|-------|-------------|------------|-------------|------------|------|---------------|-----|-------------|-------------|-----------|---------------|---------------|------|-------|------|--------------|---------------|-----------------|---------------------|-------------|
| 11/02/13 | 1:00 | 23.9 | 24.1 | 23.8 | 96 | 23.2 | 4.8 | ENE | 4.83 | 14.5 | E | 23.9 | 25.8 | 25.8 | 754.0 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 11/02/13 | 2:00 | 23.8 | 24.1 | 23.6 | 97 | 23.3 | 1.6 | E | 1.61 | 11.3 | ENE | 23.8 | 25.7 | 25.7 | 753.7 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 11/02/13 | 3:00 | 23.8 | 23.9 | 23.7 | 98 | 23.5 | 8.0 | ENE | 8.05 | 17.7 | ENE | 23.8 | 25.8 | 25.3 | 753.4 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 11/02/13 | 4:00 | 23.8 | 23.9 | 23.7 | 98 | 23.4 | 8.0 | E | 8.05 | 16.1 | ENE | 23.8 | 25.7 | 25.3 | 753.5 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 11/02/13 | 5:00 | 24.0 | 24.1 | 23.8 | 98 | 23.7 | 3.2 | E | 3.22 | 12.9 | ENE | 24.0 | 26.1 | 26.1 | 753.5 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 11/02/13 | 6:00 | 24.0 | 24.1 | 23.8 | 98 | 23.7 | 3.2 | E | 3.22 | 14.5 | ENE | 24.0 | 26.1 | 26.1 | 753.7 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 11/02/13 | 7:00 | 24.2 | 24.5 | 23.8 | 98 | 23.8 | 3.2 | ENE | 3.22 | 12.9 | NE | 24.2 | 26.3 | 26.3 | 754.1 | 0.0 | 0.0 | 21 | 1.81 | 93 | 0.0 |
| 11/02/13 | 8:00 | 24.7 | 25.2 | 24.4 | 96 | 24.0 | 1.6 | ENE | 1.61 | 12.9 | ENE | 24.7 | 27.2 | 27.2 | 754.4 | 0.0 | 0.0 | 119 | 10.24 | 255 | 0.3 |
| 11/02/13 | 9:00 | 25.7 | 26.1 | 25.2 | 86 | 23.1 | 8.0 | NE | 8.05 | 17.7 | NNE | 25.7 | 28.1 | 27.7 | 754.9 | 0.0 | 0.0 | 353 | 30.36 | 472 | 1.0 |
| 11/02/13 | 10:00 | 26.7 | 27.3 | 26.0 | 81 | 23.1 | 11.3 | NE | 11.27 | 22.5 | NE | 26.7 | 29.4 | 28.6 | 755.1 | 0.0 | 0.0 | 418 | 35.95 | 751 | 1.7 |
| 11/02/13 | 11:00 | 27.2 | 28.1 | 26.4 | 75 | 22.3 | 9.7 | NNE | 9.66 | 20.9 | N | 27.2 | 29.8 | 29.3 | 755.0 | 0.0 | 0.0 | 342 | 29.42 | 941 | 2.2 |
| 11/02/13 | 12:00 | 28.7 | 29.4 | 28.0 | 72 | 23.1 | 12.9 | N | 12.87 | 25.7 | NNW | 28.7 | 32.7 | 31.8 | 754.6 | 0.0 | 0.0 | 448 | 38.53 | 1110 | 3.4 |
| 11/02/13 | 13:00 | 27.5 | 29.5 | 25.6 | 82 | 24.2 | 12.9 | NNE | 12.87 | 29.0 | NE | 27.5 | 31.3 | 30.3 | 753.8 | 0.4 | 9.0 | 366 | 31.48 | 757 | 3.0 |
| 11/02/13 | 14:00 | 28.1 | 29.4 | 26.7 | 72 | 22.6 | 1.6 | NE | 1.61 | 16.1 | NE | 28.1 | 31.4 | 31.4 | 752.7 | 0.2 | 0.0 | 449 | 38.62 | 1049 | 3.3 |
| 11/02/13 | 15:00 | 29.9 | 30.7 | 29.1 | 76 | 25.3 | 3.2 | ENE | 3.22 | 12.9 | N | 29.9 | 36.1 | 36.1 | 751.6 | 0.0 | 0.0 | 672 | 57.80 | 947 | 3.7 |
| 11/02/13 | 16:00 | 25.9 | 29.1 | 24.6 | 91 | 24.4 | 4.8 | NE | 4.83 | 37.0 | NNE | 25.9 | 29.0 | 29.0 | 752.0 | 3.6 | 110.8 | 51 | 4.39 | 99 | 0.3 |
| 11/02/13 | 17:00 | 25.4 | 25.6 | 25.0 | 92 | 24.0 | 0.0 | --- | 0.00 | 0.0 | --- | 25.4 | 28.0 | 28.0 | 751.9 | 0.0 | 0.0 | 71 | 6.11 | 100 | 0.4 |
| 11/02/13 | 18:00 | 25.9 | 26.3 | 25.5 | 90 | 24.2 | 0.0 | NW | 0.00 | 16.1 | NNW | 25.9 | 28.9 | 28.9 | 751.9 | 0.0 | 0.0 | 42 | 3.61 | 53 | 0.0 |
| 11/02/13 | 19:00 | 25.6 | 26.2 | 25.2 | 92 | 24.2 | 4.8 | NNW | 4.83 | 20.9 | NW | 25.6 | 28.3 | 28.3 | 752.1 | 0.2 | 0.0 | 10 | 0.86 | 28 | 0.0 |
| 11/02/13 | 20:00 | 25.1 | 25.2 | 24.9 | 94 | 24.0 | 0.0 | --- | 0.00 | 0.0 | --- | 25.1 | 27.5 | 27.5 | 752.5 | 0.0 | 0.0 | 0 | 0.00 | 5 | 0.0 |
| 11/02/13 | 21:00 | 24.8 | 25.0 | 24.7 | 96 | 24.2 | 0.0 | --- | 0.00 | 0.0 | --- | 24.8 | 27.3 | 27.3 | 752.8 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 11/02/13 | 22:00 | 25.1 | 25.2 | 24.9 | 96 | 24.4 | 0.0 | --- | 0.00 | 0.0 | --- | 25.1 | 27.8 | 27.8 | 752.9 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 11/02/13 | 23:00 | 24.4 | 24.9 | 24.2 | 97 | 23.9 | 0.0 | ENE | 0.00 | 12.9 | ENE | 24.4 | 26.8 | 26.8 | 753.2 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 12/02/13 | 00:00 | 24.2 | 24.5 | 24.1 | 97 | 23.7 | 0.0 | ENE | 0.00 | 3.2 | E | 24.2 | 26.4 | 26.4 | 753.4 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |

Ivinhema 12/02/13

| Date | Time | Temp Out | Hi Temp | Low Temp | Out Hum | Dew | Wind Speed | Dir | Wind Run | Hi Speed | Hi Dir | Wind Chill | Heat Index | THW | Bar | Rain | Rain Rate | Solar Rad. | Solar Energy | Hi Solar Rad. | Solar UV |
|----------|-------|-------------|------------|-------------|------------|------|---------------|-----|-------------|-------------|-----------|---------------|---------------|------|-------|------|--------------|---------------|-----------------|---------------------|-------------|
| 12/02/13 | 1:00 | 24.2 | 24.2 | 24.1 | 98 | 23.8 | 0.0 | --- | 0.00 | 0.0 | --- | 24.2 | 26.3 | 26.3 | 753.3 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 12/02/13 | 2:00 | 24.2 | 24.3 | 24.1 | 98 | 23.9 | 0.0 | --- | 0.00 | 0.0 | --- | 24.2 | 26.4 | 26.4 | 752.8 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 12/02/13 | 3:00 | 24.3 | 24.6 | 24.2 | 98 | 24.0 | 0.0 | --- | 0.00 | 0.0 | --- | 24.3 | 26.6 | 26.6 | 752.3 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 12/02/13 | 4:00 | 24.7 | 24.9 | 24.5 | 98 | 24.4 | 0.0 | --- | 0.00 | 0.0 | --- | 24.7 | 27.3 | 27.3 | 752.1 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 12/02/13 | 5:00 | 24.8 | 25.0 | 24.7 | 98 | 24.5 | 0.0 | --- | 0.00 | 0.0 | --- | 24.8 | 27.5 | 27.5 | 752.3 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 12/02/13 | 6:00 | 24.6 | 24.8 | 24.4 | 99 | 24.4 | 0.0 | --- | 0.00 | 0.0 | --- | 24.6 | 27.2 | 27.2 | 752.4 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 12/02/13 | 7:00 | 24.6 | 24.8 | 24.4 | 99 | 24.4 | 0.0 | --- | 0.00 | 0.0 | --- | 24.6 | 27.1 | 27.1 | 753.2 | 0.0 | 0.0 | 8 | 0.69 | 28 | 0.0 |
| 12/02/13 | 8:00 | 25.5 | 26.4 | 24.8 | 99 | 25.3 | 0.0 | --- | 0.00 | 0.0 | --- | 25.5 | 28.9 | 28.9 | 753.6 | 0.0 | 0.0 | 68 | 5.85 | 104 | 0.1 |
| 12/02/13 | 9:00 | 26.9 | 27.3 | 26.3 | 89 | 24.9 | 0.0 | NNE | 0.00 | 6.4 | N | 26.9 | 30.8 | 30.8 | 753.8 | 0.0 | 0.0 | 275 | 23.65 | 693 | 0.9 |
| 12/02/13 | 10:00 | 26.6 | 26.9 | 26.3 | 85 | 23.9 | 1.6 | NNE | 1.61 | 9.7 | NNE | 26.6 | 29.7 | 29.7 | 754.0 | 0.0 | 0.0 | 320 | 27.52 | 528 | 1.5 |
| 12/02/13 | 11:00 | 27.2 | 27.9 | 26.7 | 81 | 23.7 | 3.2 | NE | 3.22 | 12.9 | NE | 27.2 | 30.6 | 30.6 | 753.8 | 0.0 | 0.0 | 452 | 38.88 | 644 | 2.6 |
| 12/02/13 | 12:00 | 28.9 | 29.8 | 27.9 | 74 | 23.8 | 6.4 | NNE | 6.44 | 20.9 | N | 28.9 | 33.6 | 33.6 | 753.2 | 0.0 | 0.0 | 765 | 65.80 | 1038 | 4.1 |
| 12/02/13 | 13:00 | 30.3 | 30.9 | 29.4 | 66 | 23.2 | 6.4 | N | 6.44 | 17.7 | ENE | 30.3 | 34.8 | 34.8 | 752.4 | 0.0 | 0.0 | 770 | 66.23 | 957 | 4.6 |
| 12/02/13 | 14:00 | 31.3 | 31.6 | 30.8 | 70 | 25.1 | 4.8 | NE | 4.83 | 20.9 | N | 31.3 | 37.8 | 37.8 | 751.3 | 0.0 | 0.0 | 624 | 53.67 | 943 | 4.1 |
| 12/02/13 | 15:00 | 27.4 | 30.7 | 25.9 | 85 | 24.6 | 3.2 | SW | 3.22 | 32.2 | NNW | 27.4 | 31.5 | 31.5 | 751.2 | 2.4 | 39.2 | 133 | 11.44 | 264 | 1.1 |
| 12/02/13 | 16:00 | 25.9 | 26.4 | 25.6 | 83 | 22.8 | 0.0 | NNW | 0.00 | 9.7 | N | 25.9 | 28.2 | 28.2 | 751.6 | 0.2 | 0.0 | 140 | 12.04 | 345 | 0.7 |
| 12/02/13 | 17:00 | 26.8 | 27.8 | 26.4 | 77 | 22.4 | 0.0 | --- | 0.00 | 0.0 | --- | 26.8 | 29.3 | 29.3 | 750.8 | 0.0 | 0.0 | 298 | 25.63 | 746 | 1.2 |
| 12/02/13 | 18:00 | 27.9 | 28.2 | 27.6 | 79 | 23.9 | 0.0 | --- | 0.00 | 0.0 | --- | 27.9 | 31.7 | 31.7 | 750.8 | 0.0 | 0.0 | 245 | 21.07 | 450 | 0.6 |
| 12/02/13 | 19:00 | 27.1 | 27.8 | 26.7 | 83 | 24.0 | 0.0 | --- | 0.00 | 0.0 | --- | 27.1 | 30.6 | 30.6 | 751.2 | 0.0 | 0.0 | 27 | 2.32 | 69 | 0.0 |
| 12/02/13 | 20:00 | 24.2 | 26.7 | 22.9 | 96 | 23.5 | 9.7 | WSW | 9.66 | 67.6 | W | 24.2 | 26.4 | 25.6 | 753.3 | 15.8 | 169.4 | 0 | 0.00 | 0 | 0.0 |
| 12/02/13 | 21:00 | 23.3 | 23.6 | 23.3 | 96 | 22.7 | 0.0 | SE | 0.00 | 1.6 | SE | 23.3 | 25.1 | 25.1 | 753.8 | 0.6 | 12.8 | 0 | 0.00 | 0 | 0.0 |
| 12/02/13 | 22:00 | 23.7 | 23.9 | 23.3 | 98 | 23.4 | 0.0 | --- | 0.00 | 0.0 | --- | 23.7 | 25.7 | 25.7 | 753.9 | 11.4 | 99.4 | 0 | 0.00 | 0 | 0.0 |
| 12/02/13 | 23:00 | 24.3 | 24.4 | 23.9 | 98 | 23.9 | 0.0 | --- | 0.00 | 0.0 | --- | 24.3 | 26.5 | 26.5 | 753.9 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 13/02/13 | 00:00 | 24.2 | 24.4 | 24.1 | 97 | 23.7 | 0.0 | --- | 0.00 | 0.0 | --- | 24.2 | 26.4 | 26.4 | 753.8 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |

Ivinhema 13/02/13

| Date | Time | Temp Out | Hi Temp | Low Temp | Out Hum | Dew | Wind Speed | Dir | Wind Run | Hi Speed | Hi Dir | Wind Chill | Heat Index | THW | Bar | Rain | Rain Rate | Solar Rad. | Solar Energy | Hi Solar Rad. | Solar UV |
|----------|-------|-------------|------------|-------------|------------|------|---------------|-----|-------------|-------------|-----------|---------------|---------------|------|-------|------|--------------|---------------|-----------------|---------------------|-------------|
| 13/02/13 | 1:00 | 24.1 | 24.1 | 23.9 | 98 | 23.7 | 0.0 | --- | 0.00 | 0.0 | --- | 24.1 | 26.2 | 26.2 | 753.6 | 0.2 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 13/02/13 | 2:00 | 24.3 | 24.5 | 24.1 | 98 | 23.9 | 0.0 | --- | 0.00 | 0.0 | --- | 24.3 | 26.5 | 26.5 | 753.6 | 0.2 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 13/02/13 | 3:00 | 24.6 | 24.7 | 24.4 | 99 | 24.4 | 0.0 | --- | 0.00 | 0.0 | --- | 24.6 | 27.1 | 27.1 | 753.3 | 0.8 | 1.4 | 0 | 0.00 | 0 | 0.0 |
| 13/02/13 | 4:00 | 24.7 | 24.8 | 24.6 | 99 | 24.5 | 0.0 | --- | 0.00 | 0.0 | --- | 24.7 | 27.3 | 27.3 | 753.1 | 0.2 | 1.2 | 0 | 0.00 | 0 | 0.0 |
| 13/02/13 | 5:00 | 24.9 | 25.1 | 24.7 | 99 | 24.7 | 0.0 | --- | 0.00 | 0.0 | --- | 24.9 | 27.7 | 27.7 | 753.0 | 0.2 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 13/02/13 | 6:00 | 25.3 | 25.5 | 25.1 | 99 | 25.1 | 0.0 | WSW | 0.00 | 16.1 | WSW | 25.3 | 28.4 | 28.4 | 754.2 | 0.8 | 1.4 | 0 | 0.00 | 0 | 0.0 |
| 13/02/13 | 7:00 | 25.2 | 25.6 | 24.7 | 99 | 25.0 | 1.6 | WSW | 1.61 | 14.5 | W | 25.2 | 28.2 | 28.2 | 754.6 | 8.8 | 97.6 | 0 | 0.00 | 0 | 0.0 |
| 13/02/13 | 8:00 | 24.9 | 25.5 | 24.8 | 100 | 24.9 | 0.0 | N | 0.00 | 16.1 | NNW | 24.9 | 27.8 | 27.8 | 754.8 | 6.6 | 67.0 | 0 | 0.00 | 0 | 0.0 |
| 13/02/13 | 9:00 | 25.2 | 25.7 | 24.8 | 99 | 25.0 | 0.0 | --- | 0.00 | 0.0 | --- | 25.2 | 28.2 | 28.2 | 755.0 | 0.8 | 3.0 | 32 | 2.75 | 99 | 0.1 |
| 13/02/13 | 10:00 | 26.4 | 27.3 | 25.5 | 96 | 25.8 | 0.0 | --- | 0.00 | 0.0 | --- | 26.4 | 30.8 | 30.8 | 755.1 | 0.0 | 0.0 | 209 | 17.98 | 322 | 1.1 |
| 13/02/13 | 11:00 | 27.3 | 27.7 | 27.1 | 90 | 25.5 | 1.6 | E | 1.61 | 9.7 | E | 27.3 | 32.0 | 32.0 | 755.3 | 0.0 | 0.0 | 313 | 26.92 | 447 | 1.8 |
| 13/02/13 | 12:00 | 26.8 | 27.1 | 26.6 | 86 | 24.3 | 3.2 | E | 3.22 | 12.9 | E | 26.8 | 30.3 | 30.3 | 755.2 | 0.0 | 0.0 | 482 | 41.46 | 830 | 3.2 |
| 13/02/13 | 13:00 | 27.2 | 27.8 | 26.6 | 84 | 24.2 | 1.6 | E | 1.61 | 12.9 | ESE | 27.2 | 30.8 | 30.8 | 754.5 | 0.0 | 0.0 | 405 | 34.83 | 697 | 3.5 |
| 13/02/13 | 14:00 | 28.1 | 28.7 | 27.2 | 80 | 24.3 | 1.6 | E | 1.61 | 14.5 | ENE | 28.1 | 32.3 | 32.3 | 753.3 | 0.0 | 0.0 | 665 | 57.20 | 938 | 4.2 |
| 13/02/13 | 15:00 | 28.8 | 29.2 | 28.3 | 79 | 24.8 | 3.2 | ESE | 3.22 | 16.1 | SSE | 28.8 | 34.2 | 34.2 | 752.4 | 0.0 | 0.0 | 630 | 54.19 | 866 | 3.6 |
| 13/02/13 | 16:00 | 28.7 | 29.3 | 28.0 | 82 | 25.3 | 3.2 | ESE | 3.22 | 17.7 | SE | 28.7 | 34.6 | 34.6 | 752.3 | 1.2 | 42.0 | 181 | 15.57 | 679 | 1.5 |
| 13/02/13 | 17:00 | 25.2 | 27.9 | 24.7 | 94 | 24.1 | 6.4 | E | 6.44 | 20.9 | N | 25.2 | 27.7 | 27.7 | 752.4 | 8.2 | 87.2 | 142 | 12.21 | 229 | 0.6 |
| 13/02/13 | 18:00 | 24.7 | 25.0 | 24.5 | 92 | 23.3 | 6.4 | ENE | 6.44 | 16.1 | E | 24.7 | 26.9 | 26.9 | 752.4 | 0.0 | 0.0 | 127 | 10.92 | 188 | 0.5 |
| 13/02/13 | 19:00 | 24.9 | 25.0 | 24.8 | 93 | 23.7 | 1.6 | ENE | 1.61 | 9.7 | ENE | 24.9 | 27.2 | 27.2 | 753.2 | 0.0 | 0.0 | 32 | 2.75 | 79 | 0.0 |
| 13/02/13 | 20:00 | 24.8 | 25.0 | 24.7 | 95 | 24.0 | 0.0 | --- | 0.00 | 0.0 | --- | 24.8 | 27.2 | 27.2 | 754.2 | 0.6 | 2.8 | 0 | 0.00 | 0 | 0.0 |
| 13/02/13 | 21:00 | 24.8 | 24.9 | 24.5 | 95 | 23.9 | 1.6 | ESE | 1.61 | 9.7 | E | 24.8 | 27.2 | 27.2 | 754.9 | 1.2 | 2.8 | 0 | 0.00 | 0 | 0.0 |
| 13/02/13 | 22:00 | 24.3 | 24.6 | 24.1 | 94 | 23.3 | 3.2 | ESE | 3.22 | 12.9 | E | 24.3 | 26.4 | 26.4 | 754.9 | 0.2 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 13/02/13 | 23:00 | 24.5 | 24.6 | 24.3 | 94 | 23.5 | 0.0 | S | 0.00 | 11.3 | S | 24.5 | 26.7 | 26.7 | 755.3 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 14/02/13 | 00:00 | 24.5 | 24.6 | 24.3 | 95 | 23.6 | 0.0 | --- | 0.00 | 0.0 | --- | 24.5 | 26.7 | 26.7 | 755.1 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |

Ivinhema 14/02/13

| Date | Time | Temp Out | Hi Temp | Low Temp | Out Hum | Dew | Wind Speed | Dir | Wind Run | Hi Speed | Hi Dir | Wind Chill | Heat Index | THW | Bar | Rain | Rain Rate | Solar Rad. | Solar Energy | Hi Solar Rad. | Solar UV |
|----------|-------|-------------|------------|-------------|------------|------|---------------|-----|-------------|-------------|-----------|---------------|---------------|------|-------|------|--------------|---------------|-----------------|---------------------|-------------|
| 14/02/13 | 1:00 | 24.3 | 24.4 | 24.3 | 94 | 23.3 | 0.0 | --- | 0.00 | 0.0 | --- | 24.3 | 26.4 | 26.4 | 754.8 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 14/02/13 | 2:00 | 24.4 | 24.4 | 24.3 | 95 | 23.5 | 0.0 | --- | 0.00 | 0.0 | --- | 24.4 | 26.6 | 26.6 | 754.4 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 14/02/13 | 3:00 | 24.2 | 24.3 | 24.1 | 97 | 23.7 | 0.0 | --- | 0.00 | 0.0 | --- | 24.2 | 26.3 | 26.3 | 753.9 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 14/02/13 | 4:00 | 24.1 | 24.2 | 24.1 | 98 | 23.8 | 0.0 | --- | 0.00 | 0.0 | --- | 24.1 | 26.2 | 26.2 | 753.6 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 14/02/13 | 5:00 | 24.1 | 24.2 | 24.1 | 99 | 23.9 | 0.0 | --- | 0.00 | 0.0 | --- | 24.1 | 26.3 | 26.3 | 753.7 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 14/02/13 | 6:00 | 24.2 | 24.3 | 24.1 | 99 | 24.0 | 0.0 | --- | 0.00 | 0.0 | --- | 24.2 | 26.3 | 26.3 | 754.1 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 14/02/13 | 7:00 | 24.4 | 24.6 | 24.3 | 99 | 24.2 | 0.0 | --- | 0.00 | 0.0 | --- | 24.4 | 26.7 | 26.7 | 754.4 | 0.0 | 0.0 | 5 | 0.43 | 21 | 0.0 |
| 14/02/13 | 8:00 | 24.9 | 25.3 | 24.5 | 96 | 24.3 | 6.4 | ENE | 6.44 | 16.1 | E | 24.9 | 27.5 | 27.5 | 754.8 | 0.0 | 0.0 | 71 | 6.11 | 107 | 0.2 |
| 14/02/13 | 9:00 | 25.5 | 25.9 | 25.2 | 91 | 23.9 | 9.7 | ENE | 9.66 | 20.9 | NE | 25.5 | 28.1 | 27.4 | 754.9 | 0.0 | 0.0 | 233 | 20.04 | 403 | 0.8 |
| 14/02/13 | 10:00 | 25.7 | 26.1 | 25.4 | 85 | 23.0 | 11.3 | ENE | 11.27 | 24.1 | NE | 25.7 | 28.1 | 27.2 | 755.1 | 0.0 | 0.0 | 337 | 28.99 | 452 | 1.5 |
| 14/02/13 | 11:00 | 27.1 | 28.0 | 26.1 | 81 | 23.5 | 11.3 | ENE | 11.27 | 22.5 | ENE | 27.1 | 30.2 | 29.4 | 754.9 | 0.0 | 0.0 | 441 | 37.93 | 691 | 2.4 |
| 14/02/13 | 12:00 | 28.5 | 29.8 | 28.0 | 77 | 24.1 | 9.7 | ENE | 9.66 | 22.5 | N | 28.5 | 33.1 | 32.6 | 754.6 | 0.0 | 0.0 | 426 | 36.64 | 797 | 2.8 |
| 14/02/13 | 13:00 | 29.8 | 30.2 | 29.4 | 76 | 25.1 | 11.3 | ENE | 11.27 | 20.9 | NE | 29.8 | 35.8 | 35.2 | 753.9 | 0.0 | 0.0 | 362 | 31.14 | 447 | 2.5 |
| 14/02/13 | 14:00 | 31.2 | 31.9 | 30.1 | 68 | 24.6 | 8.0 | NE | 8.05 | 22.5 | NNE | 31.2 | 37.2 | 37.1 | 752.3 | 0.0 | 0.0 | 689 | 59.26 | 1015 | 4.3 |
| 14/02/13 | 15:00 | 28.5 | 31.9 | 23.1 | 92 | 27.1 | 12.9 | N | 12.87 | 54.7 | N | 28.5 | 36.0 | 35.2 | 753.4 | 14.4 | 115.2 | 106 | 9.12 | 486 | 0.9 |
| 14/02/13 | 16:00 | 22.7 | 23.2 | 22.4 | 95 | 21.9 | 6.4 | NNW | 6.44 | 27.4 | N | 22.7 | 24.2 | 24.2 | 753.3 | 1.4 | 11.6 | 13 | 1.12 | 30 | 0.0 |
| 14/02/13 | 17:00 | 22.9 | 23.3 | 22.7 | 94 | 21.9 | 0.0 | SSW | 0.00 | 14.5 | SW | 22.9 | 24.4 | 24.4 | 753.7 | 0.2 | 1.2 | 4 | 0.34 | 7 | 0.0 |
| 14/02/13 | 18:00 | 23.7 | 24.1 | 23.3 | 94 | 22.7 | 0.0 | N | 0.00 | 24.1 | NNW | 23.7 | 25.6 | 25.6 | 755.3 | 0.0 | 0.0 | 5 | 0.43 | 7 | 0.0 |
| 14/02/13 | 19:00 | 23.1 | 24.1 | 22.8 | 93 | 21.9 | 3.2 | NNE | 3.22 | 37.0 | NE | 23.1 | 24.5 | 24.5 | 754.6 | 0.4 | 5.4 | 0 | 0.00 | 0 | 0.0 |
| 14/02/13 | 20:00 | 23.2 | 23.7 | 22.9 | 95 | 22.4 | 0.0 | --- | 0.00 | 0.0 | --- | 23.2 | 24.8 | 24.8 | 755.0 | 0.2 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 14/02/13 | 21:00 | 24.1 | 24.5 | 23.7 | 95 | 23.2 | 1.6 | E | 1.61 | 11.3 | E | 24.1 | 26.1 | 26.1 | 755.0 | 0.2 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 14/02/13 | 22:00 | 24.6 | 24.6 | 24.4 | 95 | 23.7 | 0.0 | ESE | 0.00 | 11.3 | SE | 24.6 | 26.8 | 26.8 | 754.8 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 14/02/13 | 23:00 | 24.6 | 24.7 | 24.4 | 97 | 24.0 | 0.0 | --- | 0.00 | 0.0 | --- | 24.6 | 26.9 | 26.9 | 754.6 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 15/02/13 | 00:00 | 24.4 | 24.7 | 24.3 | 98 | 24.1 | 0.0 | --- | 0.00 | 0.0 | --- | 24.4 | 26.8 | 26.8 | 754.1 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |

Ivinhema 15/02/13

| Date | Time | Temp Out | Hi Temp | Low Temp | Out Hum | Dew | Wind Speed | Dir | Wind Run | Hi Speed | Hi Dir | Wind Chill | Heat Index | THW | Bar | Rain | Rain Rate | Solar Rad. | Solar Energy | Hi Solar Rad. | Solar UV |
|----------|-------|-------------|------------|-------------|------------|------|---------------|-----|-------------|-------------|-----------|---------------|---------------|------|-------|------|--------------|---------------|-----------------|---------------------|-------------|
| 15/02/13 | 1:00 | 24.9 | 25.2 | 24.7 | 99 | 24.8 | 1.6 | NE | 1.61 | 12.9 | NE | 24.9 | 27.8 | 27.8 | 753.8 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 15/02/13 | 2:00 | 25.1 | 25.2 | 25.0 | 99 | 24.9 | 3.2 | NE | 3.22 | 12.9 | N | 25.1 | 28.1 | 28.1 | 753.4 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 15/02/13 | 3:00 | 24.9 | 25.1 | 24.9 | 99 | 24.8 | 1.6 | ENE | 1.61 | 11.3 | NE | 24.9 | 27.8 | 27.8 | 753.4 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 15/02/13 | 4:00 | 24.9 | 25.2 | 24.9 | 99 | 24.8 | 4.8 | ENE | 4.83 | 11.3 | NE | 24.9 | 27.8 | 27.8 | 753.3 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 15/02/13 | 5:00 | 25.3 | 25.4 | 25.1 | 98 | 24.9 | 1.6 | ENE | 1.61 | 11.3 | E | 25.3 | 28.3 | 28.3 | 754.0 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 15/02/13 | 6:00 | 25.4 | 25.8 | 25.1 | 99 | 25.2 | 0.0 | ESE | 0.00 | 9.7 | E | 25.4 | 28.7 | 28.7 | 754.0 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 15/02/13 | 7:00 | 25.7 | 25.9 | 25.5 | 99 | 25.6 | 0.0 | ESE | 0.00 | 6.4 | ESE | 25.7 | 29.4 | 29.4 | 754.8 | 0.0 | 0.0 | 4 | 0.34 | 12 | 0.0 |
| 15/02/13 | 8:00 | 25.9 | 26.2 | 25.5 | 99 | 25.7 | 0.0 | ENE | 0.00 | 6.4 | ENE | 25.9 | 29.7 | 29.7 | 755.2 | 0.0 | 0.0 | 27 | 2.32 | 39 | 0.0 |
| 15/02/13 | 9:00 | 26.4 | 26.7 | 26.1 | 97 | 25.9 | 3.2 | ENE | 3.22 | 12.9 | NE | 26.4 | 30.7 | 30.7 | 755.6 | 0.0 | 0.0 | 94 | 8.09 | 165 | 0.4 |
| 15/02/13 | 10:00 | 26.7 | 26.9 | 26.6 | 88 | 24.6 | 9.7 | ENE | 9.66 | 20.9 | NE | 26.7 | 30.3 | 29.7 | 755.6 | 0.0 | 0.0 | 259 | 22.28 | 526 | 1.5 |
| 15/02/13 | 11:00 | 26.5 | 26.8 | 26.3 | 87 | 24.2 | 4.8 | NNE | 4.83 | 17.7 | NE | 26.5 | 29.7 | 29.7 | 755.7 | 0.0 | 0.0 | 262 | 22.53 | 489 | 1.5 |
| 15/02/13 | 12:00 | 25.6 | 26.6 | 24.7 | 96 | 24.9 | 1.6 | WSW | 1.61 | 22.5 | N | 25.6 | 28.8 | 28.8 | 755.6 | 2.8 | 80.0 | 65 | 5.59 | 213 | 0.4 |
| 15/02/13 | 13:00 | 24.0 | 24.9 | 22.9 | 96 | 23.3 | 9.7 | N | 9.66 | 33.8 | NNW | 24.0 | 26.0 | 25.2 | 754.9 | 22.2 | 122.6 | 27 | 2.32 | 48 | 0.1 |
| 15/02/13 | 14:00 | 24.8 | 25.9 | 23.3 | 94 | 23.7 | 0.0 | --- | 0.00 | 0.0 | --- | 24.8 | 27.1 | 27.1 | 754.6 | 0.0 | 0.0 | 180 | 15.48 | 318 | 1.3 |
| 15/02/13 | 15:00 | 26.7 | 27.3 | 25.8 | 87 | 24.4 | 0.0 | --- | 0.00 | 0.0 | --- | 26.7 | 30.2 | 30.2 | 753.5 | 0.0 | 0.0 | 384 | 33.03 | 554 | 2.5 |
| 15/02/13 | 16:00 | 25.9 | 27.1 | 23.2 | 92 | 24.5 | 8.0 | N | 8.05 | 33.8 | NNW | 25.9 | 29.1 | 28.8 | 753.5 | 0.8 | 9.0 | 136 | 11.70 | 202 | 0.9 |
| 15/02/13 | 17:00 | 22.9 | 23.1 | 22.7 | 96 | 22.2 | 3.2 | NE | 3.22 | 17.7 | NE | 22.9 | 24.5 | 24.5 | 753.7 | 0.6 | 2.4 | 7 | 0.60 | 26 | 0.0 |
| 15/02/13 | 18:00 | 23.4 | 23.7 | 23.1 | 97 | 22.9 | 0.0 | --- | 0.00 | 0.0 | --- | 23.4 | 25.2 | 25.2 | 753.4 | 1.2 | 1.6 | 10 | 0.86 | 21 | 0.0 |
| 15/02/13 | 19:00 | 23.9 | 24.1 | 23.7 | 97 | 23.4 | 0.0 | --- | 0.00 | 0.0 | --- | 23.9 | 25.8 | 25.8 | 753.5 | 0.0 | 0.0 | 13 | 1.12 | 21 | 0.0 |
| 15/02/13 | 20:00 | 24.3 | 24.6 | 24.1 | 97 | 23.8 | 0.0 | --- | 0.00 | 0.0 | --- | 24.3 | 26.6 | 26.6 | 753.7 | 0.2 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 15/02/13 | 21:00 | 24.6 | 24.7 | 24.5 | 98 | 24.3 | 0.0 | --- | 0.00 | 0.0 | --- | 24.6 | 27.1 | 27.1 | 754.3 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 15/02/13 | 22:00 | 24.8 | 25.0 | 24.5 | 98 | 24.4 | 0.0 | --- | 0.00 | 0.0 | --- | 24.8 | 27.4 | 27.4 | 754.5 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 15/02/13 | 23:00 | 25.0 | 25.3 | 24.8 | 98 | 24.7 | 0.0 | --- | 0.00 | 0.0 | --- | 25.0 | 27.8 | 27.8 | 754.3 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 16/02/13 | 00:00 | 25.2 | 25.4 | 24.8 | 98 | 24.8 | 0.0 | --- | 0.00 | 0.0 | --- | 25.2 | 28.1 | 28.1 | 753.5 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |

Ivinhema 16/02/13

| Date | Time | Temp Out | Hi Temp | Low Temp | Out Hum | Dew | Wind Speed | Dir | Wind Run | Hi Speed | Hi Dir | Wind Chill | Heat Index | THW | Bar | Rain | Rain Rate | Solar Rad. | Solar Energy | Hi Solar Rad. | Solar UV |
|----------|-------|-------------|------------|-------------|------------|------|---------------|-----|-------------|-------------|-----------|---------------|---------------|------|-------|------|--------------|---------------|-----------------|---------------------|-------------|
| 16/02/13 | 1:00 | 24.7 | 24.9 | 24.5 | 99 | 24.5 | 0.0 | --- | 0.00 | 0.0 | --- | 24.7 | 27.3 | 27.3 | 753.1 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 16/02/13 | 2:00 | 24.6 | 24.7 | 24.5 | 100 | 24.6 | 0.0 | --- | 0.00 | 0.0 | --- | 24.6 | 27.2 | 27.2 | 752.9 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 16/02/13 | 3:00 | 24.8 | 24.9 | 24.6 | 100 | 24.8 | 0.0 | --- | 0.00 | 0.0 | --- | 24.8 | 27.6 | 27.6 | 752.6 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 16/02/13 | 4:00 | 24.8 | 25.0 | 24.7 | 100 | 24.8 | 0.0 | --- | 0.00 | 0.0 | --- | 24.8 | 27.7 | 27.7 | 752.7 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 16/02/13 | 5:00 | 24.9 | 25.2 | 24.7 | 100 | 24.9 | 0.0 | --- | 0.00 | 0.0 | --- | 24.9 | 27.9 | 27.9 | 752.7 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 16/02/13 | 6:00 | 25.2 | 25.4 | 24.9 | 100 | 25.2 | 0.0 | --- | 0.00 | 0.0 | --- | 25.2 | 28.4 | 28.4 | 752.9 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 16/02/13 | 7:00 | 24.9 | 25.1 | 24.8 | 100 | 24.9 | 0.0 | --- | 0.00 | 0.0 | --- | 24.9 | 27.9 | 27.9 | 753.6 | 0.2 | 0.0 | 6 | 0.52 | 55 | 0.0 |
| 16/02/13 | 8:00 | 25.8 | 26.7 | 24.9 | 99 | 25.6 | 0.0 | --- | 0.00 | 0.0 | --- | 25.8 | 29.5 | 29.5 | 754.0 | 0.0 | 0.0 | 121 | 10.41 | 324 | 0.2 |
| 16/02/13 | 9:00 | 26.7 | 27.1 | 26.6 | 92 | 25.3 | 0.0 | --- | 0.00 | 0.0 | --- | 26.7 | 30.8 | 30.8 | 754.2 | 0.0 | 0.0 | 229 | 19.70 | 538 | 0.8 |
| 16/02/13 | 10:00 | 27.0 | 27.6 | 26.6 | 83 | 23.9 | 1.6 | NE | 1.61 | 11.3 | NE | 27.0 | 30.3 | 30.3 | 754.3 | 0.0 | 0.0 | 493 | 42.40 | 655 | 1.9 |
| 16/02/13 | 11:00 | 28.2 | 29.1 | 27.2 | 79 | 24.2 | 4.8 | NE | 4.83 | 14.5 | NNE | 28.2 | 32.4 | 32.4 | 753.9 | 0.0 | 0.0 | 652 | 56.08 | 699 | 3.2 |
| 16/02/13 | 12:00 | 29.8 | 30.7 | 28.9 | 72 | 24.2 | 4.8 | NE | 4.83 | 12.9 | NE | 29.8 | 34.9 | 34.9 | 753.4 | 0.0 | 0.0 | 741 | 63.73 | 882 | 4.2 |
| 16/02/13 | 13:00 | 31.4 | 32.1 | 30.7 | 65 | 24.0 | 3.2 | NE | 3.22 | 14.5 | NNE | 31.4 | 37.0 | 37.0 | 752.8 | 0.0 | 0.0 | 858 | 73.80 | 1022 | 4.8 |
| 16/02/13 | 14:00 | 32.1 | 32.4 | 31.7 | 68 | 25.4 | 3.2 | NE | 3.22 | 16.1 | NE | 32.1 | 39.6 | 39.6 | 751.9 | 0.0 | 0.0 | 668 | 57.46 | 955 | 4.1 |
| 16/02/13 | 15:00 | 33.1 | 33.5 | 32.2 | 57 | 23.4 | 4.8 | NE | 4.83 | 22.5 | ENE | 33.1 | 38.4 | 38.4 | 751.1 | 0.0 | 0.0 | 723 | 62.19 | 836 | 3.8 |
| 16/02/13 | 16:00 | 31.9 | 33.1 | 30.8 | 71 | 26.0 | 1.6 | E | 1.61 | 14.5 | NE | 31.9 | 40.1 | 40.1 | 750.3 | 0.0 | 0.0 | 287 | 24.69 | 540 | 1.7 |
| 16/02/13 | 17:00 | 30.6 | 30.8 | 30.4 | 74 | 25.4 | 0.0 | ESE | 0.00 | 9.7 | ENE | 30.6 | 37.1 | 37.1 | 750.1 | 0.0 | 0.0 | 176 | 15.14 | 223 | 0.8 |
| 16/02/13 | 18:00 | 30.3 | 30.4 | 30.1 | 77 | 25.8 | 0.0 | --- | 0.00 | 0.0 | --- | 30.3 | 37.3 | 37.3 | 750.4 | 0.0 | 0.0 | 104 | 8.95 | 139 | 0.3 |
| 16/02/13 | 19:00 | 29.3 | 30.1 | 28.3 | 82 | 25.9 | 1.6 | SW | 1.61 | 25.7 | SW | 29.3 | 36.0 | 36.0 | 751.0 | 0.0 | 0.0 | 15 | 1.29 | 53 | 0.0 |
| 16/02/13 | 20:00 | 26.5 | 28.2 | 25.4 | 80 | 22.8 | 9.7 | SW | 9.66 | 22.5 | WSW | 26.5 | 29.0 | 28.4 | 751.7 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 16/02/13 | 21:00 | 25.2 | 25.7 | 24.7 | 85 | 22.5 | 4.8 | SSW | 4.83 | 20.9 | S | 25.2 | 27.3 | 27.3 | 752.5 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 16/02/13 | 22:00 | 25.6 | 25.6 | 25.5 | 86 | 23.0 | 6.4 | SSW | 6.44 | 22.5 | SSW | 25.6 | 27.9 | 27.9 | 753.1 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 16/02/13 | 23:00 | 25.3 | 25.5 | 25.1 | 87 | 23.0 | 1.6 | SSW | 1.61 | 14.5 | SSW | 25.3 | 27.6 | 27.6 | 753.4 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 17/02/13 | 00:00 | 24.9 | 25.1 | 24.7 | 89 | 22.9 | 0.0 | SSW | 0.00 | 16.1 | SSW | 24.9 | 26.9 | 26.9 | 752.8 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |

Ivinhema 17/02/13

| Date | Time | Temp Out | Hi Temp | Low Temp | Out Hum | Dew | Wind Speed | Dir | Wind Run | Hi Speed | Hi Dir | Wind Chill | Heat Index | THW | Bar | Rain | Rain Rate | Solar Rad. | Solar Energy | Hi Solar Rad. | Solar UV |
|----------|-------|-------------|------------|-------------|------------|------|---------------|-----|-------------|-------------|-----------|---------------|---------------|------|-------|------|--------------|---------------|-----------------|---------------------|-------------|
| 17/02/13 | 1:00 | 24.6 | 24.9 | 24.2 | 92 | 23.2 | 0.0 | SSW | 0.00 | 16.1 | N | 24.6 | 26.7 | 26.7 | 752.6 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 17/02/13 | 2:00 | 24.0 | 24.2 | 23.9 | 94 | 23.0 | 0.0 | --- | 0.00 | 0.0 | --- | 24.0 | 26.0 | 26.0 | 752.3 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 17/02/13 | 3:00 | 24.1 | 24.1 | 23.9 | 96 | 23.4 | 0.0 | --- | 0.00 | 0.0 | --- | 24.1 | 26.1 | 26.1 | 751.9 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 17/02/13 | 4:00 | 24.1 | 24.2 | 24.1 | 96 | 23.4 | 0.0 | --- | 0.00 | 0.0 | --- | 24.1 | 26.2 | 26.2 | 751.9 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 17/02/13 | 5:00 | 24.1 | 24.2 | 23.8 | 97 | 23.5 | 0.0 | --- | 0.00 | 0.0 | --- | 24.1 | 26.1 | 26.1 | 752.0 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 17/02/13 | 6:00 | 23.9 | 24.2 | 23.7 | 98 | 23.6 | 0.0 | --- | 0.00 | 0.0 | --- | 23.9 | 25.9 | 25.9 | 752.5 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 17/02/13 | 7:00 | 23.9 | 24.1 | 23.7 | 98 | 23.6 | 0.0 | --- | 0.00 | 0.0 | --- | 23.9 | 25.9 | 25.9 | 753.4 | 0.0 | 0.0 | 9 | 0.77 | 46 | 0.0 |
| 17/02/13 | 8:00 | 25.9 | 26.6 | 24.1 | 90 | 24.1 | 1.6 | E | 1.61 | 14.5 | E | 25.9 | 28.8 | 28.8 | 753.6 | 0.0 | 0.0 | 161 | 13.85 | 264 | 0.2 |
| 17/02/13 | 9:00 | 26.8 | 27.6 | 26.3 | 83 | 23.7 | 6.4 | E | 6.44 | 14.5 | ESE | 26.8 | 30.0 | 30.0 | 753.8 | 0.0 | 0.0 | 351 | 30.19 | 435 | 0.9 |
| 17/02/13 | 10:00 | 28.6 | 29.6 | 27.6 | 79 | 24.6 | 6.4 | E | 6.44 | 20.9 | NE | 28.6 | 33.5 | 33.5 | 753.7 | 0.0 | 0.0 | 513 | 44.12 | 584 | 1.9 |
| 17/02/13 | 11:00 | 30.6 | 31.7 | 29.6 | 71 | 24.7 | 4.8 | E | 4.83 | 14.5 | E | 30.6 | 36.5 | 36.5 | 753.4 | 0.0 | 0.0 | 645 | 55.48 | 697 | 3.1 |
| 17/02/13 | 12:00 | 32.6 | 33.4 | 31.7 | 57 | 23.0 | 3.2 | NE | 3.22 | 22.5 | NE | 32.6 | 37.4 | 37.4 | 753.0 | 0.0 | 0.0 | 734 | 63.13 | 765 | 4.1 |
| 17/02/13 | 13:00 | 33.9 | 34.3 | 33.4 | 53 | 23.0 | 4.8 | NE | 4.83 | 22.5 | N | 33.9 | 39.1 | 39.1 | 752.6 | 0.0 | 0.0 | 810 | 69.67 | 848 | 4.8 |
| 17/02/13 | 14:00 | 34.8 | 35.3 | 34.2 | 47 | 21.8 | 1.6 | NE | 1.61 | 16.1 | NE | 34.8 | 38.7 | 38.7 | 751.7 | 0.0 | 0.0 | 764 | 65.71 | 878 | 4.3 |
| 17/02/13 | 15:00 | 34.6 | 35.3 | 33.5 | 47 | 21.7 | 4.8 | NE | 4.83 | 24.1 | NE | 34.6 | 38.4 | 38.4 | 751.0 | 0.0 | 0.0 | 529 | 45.50 | 813 | 3.0 |
| 17/02/13 | 16:00 | 35.2 | 35.6 | 34.6 | 42 | 20.3 | 4.8 | NE | 4.83 | 20.9 | NE | 35.2 | 37.9 | 37.9 | 750.3 | 0.0 | 0.0 | 586 | 50.40 | 718 | 2.4 |
| 17/02/13 | 17:00 | 35.0 | 35.6 | 34.1 | 53 | 24.0 | 3.2 | NE | 3.22 | 16.1 | ENE | 35.0 | 41.5 | 41.5 | 749.8 | 0.0 | 0.0 | 424 | 36.47 | 507 | 1.3 |
| 17/02/13 | 18:00 | 33.7 | 34.1 | 33.0 | 59 | 24.5 | 3.2 | E | 3.22 | 12.9 | E | 33.7 | 40.6 | 40.6 | 749.9 | 0.0 | 0.0 | 238 | 20.47 | 338 | 0.5 |
| 17/02/13 | 19:00 | 29.7 | 33.0 | 27.4 | 72 | 24.1 | 12.9 | E | 12.87 | 35.4 | E | 29.7 | 34.8 | 34.1 | 750.7 | 0.0 | 0.0 | 51 | 4.39 | 84 | 0.0 |
| 17/02/13 | 20:00 | 26.3 | 27.4 | 25.4 | 81 | 22.8 | 3.2 | ENE | 3.22 | 12.9 | E | 26.3 | 28.8 | 28.8 | 751.1 | 0.0 | 0.0 | 1 | 0.09 | 12 | 0.0 |
| 17/02/13 | 21:00 | 25.7 | 26.0 | 25.4 | 82 | 22.4 | 3.2 | ENE | 3.22 | 12.9 | ENE | 25.7 | 27.8 | 27.8 | 752.3 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 17/02/13 | 22:00 | 24.9 | 25.5 | 24.8 | 89 | 23.0 | 0.0 | --- | 0.00 | 0.0 | --- | 24.9 | 26.9 | 26.9 | 753.1 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 17/02/13 | 23:00 | 25.1 | 25.4 | 25.0 | 91 | 23.5 | 0.0 | --- | 0.00 | 0.0 | --- | 25.1 | 27.3 | 27.3 | 753.4 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 18/02/13 | 00:00 | 25.3 | 25.4 | 25.2 | 90 | 23.6 | 0.0 | --- | 0.00 | 0.0 | --- | 25.3 | 27.7 | 27.7 | 753.1 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |

Ivinhema 18/02/13

| Date | Time | Temp Out | Hi Temp | Low Temp | Out Hum | Dew | Wind Speed | Dir | Wind Run | Hi Speed | Hi Dir | Wind Chill | Heat Index | THW | Bar | Rain | Rain Rate | Solar Rad. | Solar Energy | Hi Solar Rad. | Solar Rad. | UV |
|----------|-------|-------------|------------|-------------|------------|------|---------------|-----|-------------|-------------|-----------|---------------|---------------|------|-------|------|--------------|---------------|-----------------|---------------------|---------------|----|
| 18/02/13 | 1:00 | 25.2 | 25.3 | 24.9 | 92 | 23.8 | 0.0 | --- | 0.00 | 0.0 | --- | 25.2 | 27.6 | 27.6 | 753.0 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 | |
| 18/02/13 | 2:00 | 25.1 | 25.2 | 24.9 | 92 | 23.7 | 0.0 | --- | 0.00 | 0.0 | --- | 25.1 | 27.4 | 27.4 | 753.1 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 | |
| 18/02/13 | 3:00 | 25.3 | 25.6 | 25.1 | 94 | 24.2 | 0.0 | --- | 0.00 | 0.0 | --- | 25.3 | 27.9 | 27.9 | 753.0 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 | |
| 18/02/13 | 4:00 | 26.1 | 26.3 | 25.6 | 93 | 24.9 | 0.0 | --- | 0.00 | 0.0 | --- | 26.1 | 29.6 | 29.6 | 752.9 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 | |
| 18/02/13 | 5:00 | 25.2 | 25.8 | 24.7 | 95 | 24.4 | 0.0 | --- | 0.00 | 0.0 | --- | 25.2 | 27.9 | 27.9 | 753.4 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 | |
| 18/02/13 | 6:00 | 25.4 | 26.0 | 24.8 | 95 | 24.6 | 1.6 | ENE | 1.61 | 14.5 | ENE | 25.4 | 28.4 | 28.4 | 753.3 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 | |
| 18/02/13 | 7:00 | 25.2 | 25.5 | 25.0 | 97 | 24.7 | 0.0 | --- | 0.00 | 0.0 | --- | 25.2 | 28.1 | 28.1 | 754.0 | 0.0 | 0.0 | 14 | 1.20 | 69 | 0.0 | |
| 18/02/13 | 8:00 | 26.4 | 27.1 | 25.5 | 89 | 24.4 | 6.4 | ENE | 6.44 | 16.1 | E | 26.4 | 29.7 | 29.7 | 755.1 | 0.0 | 0.0 | 157 | 13.50 | 255 | 0.2 | |
| 18/02/13 | 9:00 | 27.4 | 28.2 | 26.9 | 77 | 23.0 | 8.0 | NNE | 8.05 | 17.7 | NNE | 27.4 | 30.5 | 30.2 | 755.0 | 0.0 | 0.0 | 346 | 29.76 | 433 | 0.9 | |
| 18/02/13 | 10:00 | 29.6 | 30.9 | 28.2 | 65 | 22.3 | 8.0 | N | 8.05 | 17.7 | NNE | 29.6 | 33.2 | 33.0 | 754.9 | 0.0 | 0.0 | 512 | 44.04 | 586 | 1.8 | |
| 18/02/13 | 11:00 | 31.9 | 32.9 | 30.9 | 58 | 22.6 | 1.6 | N | 1.61 | 11.3 | N | 31.9 | 36.4 | 36.4 | 754.8 | 0.0 | 0.0 | 638 | 54.88 | 728 | 3.0 | |
| 18/02/13 | 12:00 | 33.4 | 33.8 | 32.9 | 55 | 23.2 | 3.2 | ENE | 3.22 | 16.1 | ENE | 33.4 | 38.6 | 38.6 | 754.5 | 0.0 | 0.0 | 728 | 62.62 | 755 | 4.0 | |
| 18/02/13 | 13:00 | 34.3 | 34.7 | 33.8 | 54 | 23.6 | 4.8 | ENE | 4.83 | 22.5 | E | 34.3 | 40.3 | 40.3 | 753.7 | 0.0 | 0.0 | 793 | 68.21 | 878 | 4.6 | |
| 18/02/13 | 14:00 | 34.6 | 34.8 | 34.1 | 51 | 23.0 | 4.8 | NE | 4.83 | 17.7 | NE | 34.6 | 39.7 | 39.7 | 752.3 | 0.0 | 0.0 | 761 | 65.45 | 952 | 4.1 | |
| 18/02/13 | 15:00 | 34.9 | 35.3 | 34.4 | 46 | 21.6 | 3.2 | NE | 3.22 | 17.7 | ENE | 34.9 | 38.6 | 38.6 | 751.2 | 0.0 | 0.0 | 671 | 57.71 | 778 | 3.5 | |
| 18/02/13 | 16:00 | 35.2 | 35.5 | 34.8 | 45 | 21.4 | 3.2 | NE | 3.22 | 14.5 | N | 35.2 | 38.9 | 38.9 | 751.0 | 0.0 | 0.0 | 576 | 49.54 | 681 | 2.3 | |
| 18/02/13 | 17:00 | 34.0 | 35.1 | 32.3 | 54 | 23.4 | 1.6 | NNE | 1.61 | 16.1 | SSW | 34.0 | 39.6 | 39.6 | 751.0 | 0.0 | 0.0 | 147 | 12.64 | 517 | 0.8 | |
| 18/02/13 | 18:00 | 28.8 | 32.3 | 24.1 | 86 | 26.3 | 12.9 | WNW | 12.87 | 54.7 | NNW | 28.8 | 35.7 | 34.9 | 752.6 | 15.8 | 144.0 | 26 | 2.24 | 67 | 0.1 | |
| 18/02/13 | 19:00 | 23.5 | 24.1 | 22.9 | 94 | 22.5 | 12.9 | N | 12.87 | 41.8 | NNW | 23.5 | 25.2 | 23.8 | 754.0 | 31.8 | 101.0 | 0 | 0.00 | 0 | 0.0 | |
| 18/02/13 | 20:00 | 23.1 | 23.6 | 22.7 | 91 | 21.5 | 8.0 | NNE | 8.05 | 25.7 | NNE | 23.1 | 24.3 | 23.8 | 754.1 | 1.0 | 3.8 | 0 | 0.00 | 0 | 0.0 | |
| 18/02/13 | 21:00 | 23.6 | 24.1 | 23.3 | 92 | 22.2 | 0.0 | SW | 0.00 | 14.5 | SSW | 23.6 | 25.3 | 25.3 | 754.3 | 2.2 | 8.2 | 0 | 0.00 | 0 | 0.0 | |
| 18/02/13 | 22:00 | 24.7 | 25.4 | 23.9 | 92 | 23.3 | 4.8 | SSW | 4.83 | 24.1 | S | 24.7 | 26.9 | 26.9 | 755.5 | 0.4 | 1.0 | 0 | 0.00 | 0 | 0.0 | |
| 18/02/13 | 23:00 | 25.1 | 25.5 | 24.3 | 90 | 23.3 | 9.7 | SW | 9.66 | 33.8 | S | 25.1 | 27.1 | 26.4 | 756.5 | 0.2 | 0.0 | 0 | 0.00 | 0 | 0.0 | |
| 19/02/13 | 00:00 | 24.6 | 24.7 | 24.3 | 90 | 22.9 | 9.7 | SSW | 9.66 | 24.1 | SSW | 24.6 | 26.6 | 25.8 | 756.7 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 | |

Ivinhema 19/02/13

| Date | Time | Temp Out | Hi Temp | Low Temp | Out Hum | Dew | Wind Speed | Dir | Wind Run | Hi Speed | Hi Dir | Wind Chill | Heat Index | THW | Bar | Rain | Rain Rate | Solar Rad. | Solar Energy | Hi Solar Rad. | Solar UV |
|----------|-------|-------------|------------|-------------|------------|------|---------------|-----|-------------|-------------|-----------|---------------|---------------|------|-------|------|--------------|---------------|-----------------|---------------------|-------------|
| 19/02/13 | 1:00 | 24.7 | 24.9 | 24.6 | 92 | 23.3 | 4.8 | S | 4.83 | 20.9 | S | 24.7 | 26.9 | 26.9 | 756.5 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 19/02/13 | 2:00 | 24.8 | 24.9 | 24.7 | 90 | 23.1 | 1.6 | S | 1.61 | 16.1 | S | 24.8 | 26.8 | 26.8 | 756.3 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 19/02/13 | 3:00 | 24.3 | 24.7 | 24.1 | 95 | 23.4 | 0.0 | --- | 0.00 | 0.0 | --- | 24.3 | 26.4 | 26.4 | 756.0 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 19/02/13 | 4:00 | 24.2 | 24.4 | 24.1 | 95 | 23.4 | 0.0 | ESE | 0.00 | 6.4 | ESE | 24.2 | 26.3 | 26.3 | 755.5 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 19/02/13 | 5:00 | 24.3 | 24.6 | 24.1 | 94 | 23.2 | 3.2 | E | 3.22 | 17.7 | ENE | 24.3 | 26.4 | 26.4 | 755.1 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 19/02/13 | 6:00 | 24.1 | 24.4 | 23.8 | 93 | 22.9 | 8.0 | ENE | 8.05 | 22.5 | N | 24.1 | 26.1 | 25.6 | 754.8 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 19/02/13 | 7:00 | 23.9 | 24.1 | 23.7 | 92 | 22.5 | 4.8 | ENE | 4.83 | 17.7 | ENE | 23.9 | 25.8 | 25.8 | 754.9 | 0.0 | 0.0 | 7 | 0.60 | 21 | 0.0 |
| 19/02/13 | 8:00 | 23.8 | 24.1 | 23.7 | 92 | 22.5 | 4.8 | ENE | 4.83 | 20.9 | ENE | 23.8 | 25.7 | 25.7 | 755.0 | 0.0 | 0.0 | 72 | 6.19 | 132 | 0.2 |
| 19/02/13 | 9:00 | 24.4 | 25.1 | 24.1 | 86 | 21.9 | 1.6 | NNE | 1.61 | 14.5 | NNE | 24.4 | 26.2 | 26.2 | 754.9 | 0.0 | 0.0 | 220 | 18.92 | 552 | 0.7 |
| 19/02/13 | 10:00 | 26.3 | 27.3 | 25.1 | 78 | 22.1 | 4.8 | NE | 4.83 | 16.1 | ENE | 26.3 | 28.3 | 28.3 | 755.1 | 0.0 | 0.0 | 602 | 51.78 | 688 | 1.9 |
| 19/02/13 | 11:00 | 28.6 | 29.4 | 27.3 | 75 | 23.7 | 1.6 | N | 1.61 | 12.9 | N | 28.6 | 32.9 | 32.9 | 755.0 | 0.0 | 0.0 | 721 | 62.01 | 781 | 3.2 |
| 19/02/13 | 12:00 | 29.0 | 29.3 | 28.8 | 76 | 24.3 | 3.2 | ESE | 3.22 | 16.1 | NE | 29.0 | 34.2 | 34.2 | 755.2 | 0.0 | 0.0 | 624 | 53.67 | 913 | 3.6 |
| 19/02/13 | 13:00 | 30.0 | 30.8 | 29.1 | 71 | 24.2 | 4.8 | SE | 4.83 | 16.1 | SSE | 30.0 | 35.2 | 35.2 | 754.9 | 0.0 | 0.0 | 795 | 68.38 | 887 | 4.6 |
| 19/02/13 | 14:00 | 31.2 | 31.7 | 30.4 | 65 | 23.8 | 4.8 | ENE | 4.83 | 20.9 | ENE | 31.2 | 36.4 | 36.4 | 754.1 | 0.0 | 0.0 | 768 | 66.06 | 1012 | 4.4 |
| 19/02/13 | 15:00 | 31.4 | 31.8 | 31.0 | 65 | 24.0 | 6.4 | ESE | 6.44 | 16.1 | ESE | 31.4 | 37.0 | 37.0 | 753.5 | 0.0 | 0.0 | 704 | 60.55 | 952 | 3.5 |
| 19/02/13 | 16:00 | 31.4 | 31.8 | 30.9 | 61 | 23.0 | 6.4 | E | 6.44 | 17.7 | SE | 31.4 | 36.0 | 36.0 | 752.7 | 0.0 | 0.0 | 496 | 42.66 | 628 | 2.2 |
| 19/02/13 | 17:00 | 30.9 | 31.4 | 29.7 | 67 | 24.1 | 1.6 | E | 1.61 | 12.9 | ESE | 30.9 | 36.3 | 36.3 | 752.4 | 0.0 | 0.0 | 221 | 19.01 | 501 | 1.0 |
| 19/02/13 | 18:00 | 28.7 | 29.7 | 28.4 | 73 | 23.4 | 1.6 | WNW | 1.61 | 11.3 | WNW | 28.7 | 32.9 | 32.9 | 752.7 | 0.0 | 0.0 | 78 | 6.71 | 157 | 0.4 |
| 19/02/13 | 19:00 | 27.1 | 28.6 | 25.2 | 81 | 23.6 | 9.7 | NW | 9.66 | 27.4 | WNW | 27.1 | 30.3 | 29.7 | 753.5 | 0.0 | 0.0 | 33 | 2.84 | 53 | 0.0 |
| 19/02/13 | 20:00 | 24.9 | 25.2 | 24.6 | 88 | 22.8 | 8.0 | NW | 8.05 | 22.5 | NNW | 24.9 | 26.9 | 26.5 | 753.7 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 19/02/13 | 21:00 | 24.6 | 24.8 | 24.4 | 90 | 22.8 | 0.0 | --- | 0.00 | 0.0 | --- | 24.6 | 26.6 | 26.6 | 754.7 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 19/02/13 | 22:00 | 25.1 | 25.9 | 24.8 | 87 | 22.7 | 0.0 | --- | 0.00 | 0.0 | --- | 25.1 | 27.1 | 27.1 | 755.0 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 19/02/13 | 23:00 | 25.9 | 26.1 | 25.7 | 82 | 22.6 | 0.0 | --- | 0.00 | 0.0 | --- | 25.9 | 28.2 | 28.2 | 755.0 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 20/02/13 | 00:00 | 25.4 | 25.7 | 24.5 | 87 | 23.1 | 0.0 | --- | 0.00 | 0.0 | --- | 25.4 | 27.7 | 27.7 | 754.9 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |

Ivinhema 20/02/13

| Date | Time | Temp Out | Hi Temp | Low Temp | Out Hum | Dew | Wind Speed | Dir | Wind Run | Hi Speed | Hi Dir | Wind Chill | Heat Index | THW | Bar | Rain | Rain Rate | Solar Rad. | Solar Energy | Hi Solar Rad. | Solar UV |
|----------|-------|-------------|------------|-------------|------------|------|---------------|-----|-------------|-------------|-----------|---------------|---------------|------|-------|------|--------------|---------------|-----------------|---------------------|-------------|
| 20/02/13 | 1:00 | 24.1 | 24.5 | 23.9 | 91 | 22.5 | 0.0 | --- | 0.00 | 0.0 | --- | 24.1 | 26.0 | 26.0 | 754.7 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 20/02/13 | 2:00 | 23.7 | 24.1 | 23.7 | 94 | 22.7 | 0.0 | --- | 0.00 | 0.0 | --- | 23.7 | 25.6 | 25.6 | 754.3 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 20/02/13 | 3:00 | 23.7 | 23.8 | 23.7 | 95 | 22.8 | 0.0 | --- | 0.00 | 0.0 | --- | 23.7 | 25.5 | 25.5 | 753.9 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 20/02/13 | 4:00 | 23.9 | 24.2 | 23.7 | 95 | 23.0 | 0.0 | --- | 0.00 | 0.0 | --- | 23.9 | 25.8 | 25.8 | 753.7 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 20/02/13 | 5:00 | 23.9 | 24.1 | 23.7 | 96 | 23.2 | 0.0 | --- | 0.00 | 0.0 | --- | 23.9 | 25.8 | 25.8 | 753.8 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 20/02/13 | 6:00 | 24.0 | 24.3 | 23.7 | 97 | 23.5 | 0.0 | --- | 0.00 | 0.0 | --- | 24.0 | 26.1 | 26.1 | 754.3 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 20/02/13 | 7:00 | 24.4 | 24.6 | 24.2 | 98 | 24.1 | 0.0 | --- | 0.00 | 0.0 | --- | 24.4 | 26.7 | 26.7 | 754.9 | 0.0 | 0.0 | 6 | 0.52 | 28 | 0.0 |
| 20/02/13 | 8:00 | 25.4 | 26.4 | 24.5 | 98 | 25.1 | 0.0 | --- | 0.00 | 0.0 | --- | 25.4 | 28.6 | 28.6 | 755.2 | 0.0 | 0.0 | 80 | 6.88 | 146 | 0.1 |
| 20/02/13 | 9:00 | 26.8 | 27.3 | 26.3 | 91 | 25.2 | 3.2 | NE | 3.22 | 16.1 | NE | 26.8 | 30.8 | 30.8 | 755.4 | 0.0 | 0.0 | 221 | 19.01 | 461 | 0.7 |
| 20/02/13 | 10:00 | 27.2 | 28.0 | 26.4 | 79 | 23.3 | 8.0 | NE | 8.05 | 17.7 | N | 27.2 | 30.3 | 30.0 | 755.5 | 0.0 | 0.0 | 539 | 46.36 | 644 | 1.8 |
| 20/02/13 | 11:00 | 29.1 | 29.9 | 28.0 | 69 | 22.8 | 4.8 | ENE | 4.83 | 17.7 | NNE | 29.1 | 32.9 | 32.9 | 755.1 | 0.0 | 0.0 | 690 | 59.35 | 760 | 3.1 |
| 20/02/13 | 12:00 | 30.8 | 31.3 | 29.9 | 67 | 23.9 | 3.2 | ENE | 3.22 | 14.5 | NE | 30.8 | 36.0 | 36.0 | 754.8 | 0.0 | 0.0 | 645 | 55.48 | 1138 | 3.6 |
| 20/02/13 | 13:00 | 30.7 | 32.1 | 29.9 | 64 | 23.1 | 6.4 | ENE | 6.44 | 22.5 | ENE | 30.7 | 35.3 | 35.3 | 754.0 | 0.0 | 0.0 | 445 | 38.27 | 985 | 3.0 |
| 20/02/13 | 14:00 | 32.1 | 32.6 | 31.2 | 52 | 21.0 | 12.9 | NE | 12.87 | 32.2 | NNE | 32.1 | 35.4 | 34.9 | 753.2 | 0.0 | 0.0 | 690 | 59.35 | 945 | 3.7 |
| 20/02/13 | 15:00 | 31.1 | 32.1 | 30.3 | 56 | 21.2 | 6.4 | NNE | 6.44 | 32.2 | NNE | 31.1 | 34.3 | 34.3 | 752.3 | 0.0 | 0.0 | 278 | 23.91 | 781 | 2.2 |
| 20/02/13 | 16:00 | 31.4 | 31.9 | 31.1 | 57 | 21.9 | 1.6 | NNE | 1.61 | 20.9 | NNE | 31.4 | 35.3 | 35.3 | 751.5 | 0.0 | 0.0 | 337 | 28.99 | 651 | 1.7 |
| 20/02/13 | 17:00 | 32.4 | 33.1 | 31.6 | 51 | 21.0 | 0.0 | --- | 0.00 | 0.0 | --- | 32.4 | 35.6 | 35.6 | 751.2 | 0.0 | 0.0 | 452 | 38.88 | 586 | 1.3 |
| 20/02/13 | 18:00 | 31.6 | 32.8 | 30.8 | 64 | 24.0 | 0.0 | --- | 0.00 | 0.0 | --- | 31.6 | 37.3 | 37.3 | 751.6 | 0.0 | 0.0 | 169 | 14.54 | 297 | 0.4 |
| 20/02/13 | 19:00 | 30.2 | 30.8 | 29.5 | 68 | 23.6 | 0.0 | --- | 0.00 | 0.0 | --- | 30.2 | 34.9 | 34.9 | 752.3 | 0.0 | 0.0 | 45 | 3.87 | 70 | 0.0 |
| 20/02/13 | 20:00 | 28.9 | 29.5 | 28.4 | 76 | 24.2 | 0.0 | --- | 0.00 | 0.0 | --- | 28.9 | 33.9 | 33.9 | 752.6 | 0.0 | 0.0 | 0 | 0.00 | 7 | 0.0 |
| 20/02/13 | 21:00 | 28.4 | 28.6 | 28.1 | 77 | 24.0 | 0.0 | --- | 0.00 | 0.0 | --- | 28.4 | 32.7 | 32.7 | 753.6 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 20/02/13 | 22:00 | 27.3 | 28.1 | 26.8 | 83 | 24.2 | 0.0 | --- | 0.00 | 0.0 | --- | 27.3 | 31.1 | 31.1 | 754.2 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 20/02/13 | 23:00 | 26.8 | 27.1 | 26.4 | 83 | 23.7 | 0.0 | --- | 0.00 | 0.0 | --- | 26.8 | 30.0 | 30.0 | 754.3 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 21/02/13 | 00:00 | 26.2 | 26.4 | 26.0 | 85 | 23.5 | 0.0 | --- | 0.00 | 0.0 | --- | 26.2 | 28.9 | 28.9 | 754.6 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |

Ivinhema 21/02/13

| Date | Time | Temp Out | Hi Temp | Low Temp | Out Hum | Dew | Wind Speed | Dir | Wind Run | Hi Speed | Hi Dir | Wind Chill | Heat Index | THW | Bar | Rain | Rain Rate | Solar Rad. | Solar Energy | Hi Solar Rad. | Solar Rad. | UV |
|----------|-------|-------------|------------|-------------|------------|------|---------------|-----|-------------|-------------|-----------|---------------|---------------|------|-------|------|--------------|---------------|-----------------|---------------------|---------------|-----|
| 21/02/13 | 1:00 | 25.2 | 26.0 | 24.2 | 87 | 22.8 | 3.2 | W | 3.22 | 25.7 | WNW | 25.2 | 27.3 | 27.3 | 755.3 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.00 | 0.0 |
| 21/02/13 | 2:00 | 23.7 | 24.2 | 23.4 | 90 | 22.0 | 3.2 | WSW | 3.22 | 16.1 | WSW | 23.7 | 25.4 | 25.4 | 754.5 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.00 | 0.0 |
| 21/02/13 | 3:00 | 23.4 | 23.7 | 23.3 | 93 | 22.2 | 0.0 | SW | 0.00 | 3.2 | SSW | 23.4 | 25.1 | 25.1 | 753.9 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.00 | 0.0 |
| 21/02/13 | 4:00 | 23.5 | 23.7 | 23.3 | 93 | 22.3 | 0.0 | --- | 0.00 | 0.0 | --- | 23.5 | 25.2 | 25.2 | 753.7 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.00 | 0.0 |
| 21/02/13 | 5:00 | 23.7 | 24.1 | 23.7 | 92 | 22.3 | 0.0 | --- | 0.00 | 0.0 | --- | 23.7 | 25.5 | 25.5 | 753.9 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.00 | 0.0 |
| 21/02/13 | 6:00 | 24.2 | 24.3 | 24.1 | 95 | 23.3 | 0.0 | --- | 0.00 | 0.0 | --- | 24.2 | 26.3 | 26.3 | 754.4 | 0.2 | 0.0 | 0 | 0.00 | 0 | 0.00 | 0.0 |
| 21/02/13 | 7:00 | 24.3 | 24.6 | 24.1 | 96 | 23.7 | 0.0 | --- | 0.00 | 0.0 | --- | 24.3 | 26.6 | 26.6 | 755.0 | 0.0 | 0.0 | 9 | 0.77 | 37 | 0.00 | 0.0 |
| 21/02/13 | 8:00 | 25.0 | 25.6 | 24.6 | 95 | 24.1 | 0.0 | NE | 0.00 | 1.6 | NE | 25.0 | 27.5 | 27.5 | 755.6 | 0.0 | 0.0 | 96 | 8.26 | 234 | 0.00 | 0.2 |
| 21/02/13 | 9:00 | 25.6 | 25.9 | 25.5 | 90 | 23.8 | 0.0 | --- | 0.00 | 0.0 | --- | 25.6 | 28.2 | 28.2 | 755.9 | 0.0 | 0.0 | 167 | 14.36 | 243 | 0.00 | 0.6 |
| 21/02/13 | 10:00 | 26.1 | 26.2 | 25.9 | 86 | 23.5 | 0.0 | --- | 0.00 | 0.0 | --- | 26.1 | 28.7 | 28.7 | 756.0 | 0.0 | 0.0 | 254 | 21.85 | 405 | 0.00 | 1.1 |
| 21/02/13 | 11:00 | 26.3 | 26.7 | 25.9 | 83 | 23.2 | 0.0 | --- | 0.00 | 0.0 | --- | 26.3 | 28.9 | 28.9 | 756.1 | 0.0 | 0.0 | 277 | 23.83 | 340 | 0.00 | 1.5 |
| 21/02/13 | 12:00 | 27.2 | 27.6 | 26.7 | 80 | 23.4 | 0.0 | --- | 0.00 | 0.0 | --- | 27.2 | 30.3 | 30.3 | 755.9 | 0.0 | 0.0 | 356 | 30.62 | 457 | 0.00 | 2.1 |
| 21/02/13 | 13:00 | 28.1 | 28.4 | 27.6 | 76 | 23.5 | 0.0 | --- | 0.00 | 0.0 | --- | 28.1 | 31.9 | 31.9 | 755.6 | 0.0 | 0.0 | 477 | 41.03 | 577 | 0.00 | 2.9 |
| 21/02/13 | 14:00 | 28.9 | 29.2 | 28.4 | 73 | 23.6 | 0.0 | --- | 0.00 | 0.0 | --- | 28.9 | 33.3 | 33.3 | 754.9 | 0.0 | 0.0 | 485 | 41.72 | 700 | 0.00 | 2.9 |
| 21/02/13 | 15:00 | 29.1 | 29.3 | 28.9 | 72 | 23.5 | 0.0 | SSE | 0.00 | 11.3 | SSW | 29.1 | 33.5 | 33.5 | 753.9 | 0.0 | 0.0 | 353 | 30.36 | 632 | 0.00 | 2.2 |
| 21/02/13 | 16:00 | 29.3 | 29.6 | 28.9 | 71 | 23.5 | 4.8 | S | 4.83 | 14.5 | SSW | 29.3 | 33.9 | 33.9 | 753.1 | 0.0 | 0.0 | 498 | 42.83 | 699 | 0.00 | 2.1 |
| 21/02/13 | 17:00 | 29.3 | 29.5 | 29.2 | 70 | 23.2 | 1.6 | SW | 1.61 | 9.7 | SSE | 29.3 | 33.6 | 33.6 | 752.6 | 0.0 | 0.0 | 214 | 18.41 | 500 | 0.00 | 1.0 |
| 21/02/13 | 18:00 | 29.1 | 29.3 | 28.9 | 68 | 22.6 | 1.6 | S | 1.61 | 11.3 | S | 29.1 | 32.8 | 32.8 | 752.8 | 0.0 | 0.0 | 155 | 13.33 | 292 | 0.00 | 0.4 |
| 21/02/13 | 19:00 | 28.8 | 29.3 | 28.0 | 73 | 23.5 | 0.0 | SSW | 0.00 | 9.7 | SW | 28.8 | 33.2 | 33.2 | 752.9 | 0.0 | 0.0 | 37 | 3.18 | 70 | 0.00 | 0.0 |
| 21/02/13 | 20:00 | 26.8 | 28.0 | 25.7 | 82 | 23.4 | 0.0 | --- | 0.00 | 0.0 | --- | 26.8 | 29.8 | 29.8 | 753.9 | 0.0 | 0.0 | 0 | 0.00 | 5 | 0.00 | 0.0 |
| 21/02/13 | 21:00 | 25.6 | 25.7 | 25.4 | 84 | 22.7 | 1.6 | SW | 1.61 | 11.3 | SW | 25.6 | 27.8 | 27.8 | 754.8 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.00 | 0.0 |
| 21/02/13 | 22:00 | 25.6 | 25.8 | 25.3 | 87 | 23.2 | 1.6 | SW | 1.61 | 11.3 | SSW | 25.6 | 27.9 | 27.9 | 755.3 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.00 | 0.0 |
| 21/02/13 | 23:00 | 25.1 | 25.6 | 24.9 | 88 | 22.9 | 0.0 | --- | 0.00 | 0.0 | --- | 25.1 | 27.1 | 27.1 | 755.4 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.00 | 0.0 |
| 22/02/13 | 00:00 | 25.7 | 25.9 | 25.2 | 90 | 23.9 | 0.0 | --- | 0.00 | 0.0 | --- | 25.7 | 28.3 | 28.3 | 755.2 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.00 | 0.0 |

Ivinhema 22/02/13

| Date | Time | Temp Out | Hi Temp | Low Temp | Out Hum | Dew | Wind Speed | Dir | Wind Run | Hi Speed | Hi Dir | Wind Chill | Heat Index | THW | Bar | Rain | Rain Rate | Solar Rad. | Solar Energy | Hi Solar Rad. | Solar UV |
|----------|-------|-------------|------------|-------------|------------|------|---------------|-----|-------------|-------------|-----------|---------------|---------------|------|-------|------|--------------|---------------|-----------------|---------------------|-------------|
| 22/02/13 | 1:00 | 25.1 | 25.2 | 24.8 | 93 | 23.8 | 0.0 | NNE | 0.00 | 1.6 | NNE | 25.1 | 27.4 | 27.4 | 755.1 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 22/02/13 | 2:00 | 25.1 | 25.3 | 24.9 | 93 | 23.9 | 0.0 | NNE | 0.00 | 11.3 | NNE | 25.1 | 27.5 | 27.5 | 754.9 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 22/02/13 | 3:00 | 24.9 | 25.3 | 24.9 | 93 | 23.7 | 0.0 | --- | 0.00 | 0.0 | --- | 24.9 | 27.2 | 27.2 | 754.5 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 22/02/13 | 4:00 | 25.1 | 25.2 | 25.0 | 95 | 24.3 | 0.0 | --- | 0.00 | 0.0 | --- | 25.1 | 27.7 | 27.7 | 754.0 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 22/02/13 | 5:00 | 25.0 | 25.1 | 24.8 | 96 | 24.3 | 0.0 | --- | 0.00 | 0.0 | --- | 25.0 | 27.6 | 27.6 | 754.1 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 22/02/13 | 6:00 | 24.9 | 25.1 | 24.7 | 96 | 24.2 | 0.0 | E | 0.00 | 9.7 | ENE | 24.9 | 27.4 | 27.4 | 754.8 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 22/02/13 | 7:00 | 25.1 | 25.1 | 24.9 | 96 | 24.4 | 6.4 | NNE | 6.44 | 25.7 | S | 25.1 | 27.7 | 27.7 | 755.6 | 0.6 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 22/02/13 | 8:00 | 24.3 | 24.9 | 24.1 | 100 | 24.3 | 9.7 | ENE | 9.66 | 33.8 | NE | 24.3 | 26.6 | 25.8 | 756.2 | 36.8 | 261.8 | 8 | 0.69 | 26 | 0.0 |
| 22/02/13 | 9:00 | 24.9 | 25.6 | 24.2 | 100 | 24.9 | 4.8 | ENE | 4.83 | 41.8 | NE | 24.9 | 27.8 | 27.8 | 756.6 | 3.2 | 128.0 | 145 | 12.47 | 422 | 0.5 |
| 22/02/13 | 10:00 | 26.0 | 26.6 | 25.6 | 92 | 24.6 | 3.2 | ENE | 3.22 | 14.5 | ENE | 26.0 | 29.2 | 29.2 | 756.5 | 0.0 | 0.0 | 258 | 22.19 | 769 | 1.1 |
| 22/02/13 | 11:00 | 26.3 | 27.1 | 25.8 | 82 | 23.0 | 1.6 | N | 1.61 | 14.5 | NNW | 26.3 | 28.9 | 28.9 | 756.4 | 0.0 | 0.0 | 652 | 56.08 | 825 | 3.0 |
| 22/02/13 | 12:00 | 27.8 | 28.4 | 27.1 | 79 | 23.9 | 1.6 | SE | 1.61 | 12.9 | SE | 27.8 | 31.6 | 31.6 | 755.9 | 0.0 | 0.0 | 748 | 64.34 | 882 | 4.1 |
| 22/02/13 | 13:00 | 28.8 | 29.3 | 28.4 | 78 | 24.6 | 0.0 | SSW | 0.00 | 11.3 | SE | 28.8 | 34.1 | 34.1 | 755.5 | 0.0 | 0.0 | 743 | 63.91 | 908 | 4.3 |
| 22/02/13 | 14:00 | 29.9 | 30.4 | 29.3 | 71 | 24.1 | 0.0 | S | 0.00 | 12.9 | SSW | 29.9 | 35.0 | 35.0 | 754.7 | 0.0 | 0.0 | 808 | 69.50 | 889 | 4.5 |
| 22/02/13 | 15:00 | 29.7 | 30.9 | 27.9 | 76 | 25.0 | 1.6 | ESE | 1.61 | 20.9 | SE | 29.7 | 35.6 | 35.6 | 753.9 | 2.0 | 39.2 | 519 | 44.64 | 957 | 3.1 |
| 22/02/13 | 16:00 | 30.1 | 31.6 | 28.6 | 63 | 22.3 | 0.0 | --- | 0.00 | 0.0 | --- | 30.1 | 33.8 | 33.8 | 753.0 | 0.0 | 0.0 | 583 | 50.14 | 663 | 2.5 |
| 22/02/13 | 17:00 | 31.8 | 32.2 | 31.4 | 61 | 23.3 | 0.0 | --- | 0.00 | 0.0 | --- | 31.8 | 36.8 | 36.8 | 752.2 | 0.0 | 0.0 | 426 | 36.64 | 503 | 1.3 |
| 22/02/13 | 18:00 | 31.3 | 32.4 | 30.6 | 68 | 24.7 | 0.0 | --- | 0.00 | 0.0 | --- | 31.3 | 37.6 | 37.6 | 752.3 | 0.0 | 0.0 | 223 | 19.18 | 340 | 0.5 |
| 22/02/13 | 19:00 | 28.8 | 30.6 | 27.6 | 77 | 24.4 | 1.6 | E | 1.61 | 12.9 | ESE | 28.8 | 33.9 | 33.9 | 753.0 | 0.0 | 0.0 | 29 | 2.49 | 88 | 0.0 |
| 22/02/13 | 20:00 | 27.3 | 27.6 | 26.8 | 81 | 23.8 | 1.6 | E | 1.61 | 11.3 | E | 27.3 | 30.8 | 30.8 | 753.6 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 22/02/13 | 21:00 | 26.6 | 26.9 | 26.1 | 82 | 23.3 | 1.6 | E | 1.61 | 11.3 | ENE | 26.6 | 29.4 | 29.4 | 754.5 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 22/02/13 | 22:00 | 25.9 | 26.1 | 25.7 | 83 | 22.8 | 0.0 | NNE | 0.00 | 9.7 | WNW | 25.9 | 28.2 | 28.2 | 755.1 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 22/02/13 | 23:00 | 25.3 | 25.7 | 25.1 | 88 | 23.1 | 0.0 | N | 0.00 | 3.2 | N | 25.3 | 27.5 | 27.5 | 755.3 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 23/02/13 | 00:00 | 25.7 | 25.9 | 25.2 | 84 | 22.8 | 0.0 | E | 0.00 | 12.9 | E | 25.7 | 27.9 | 27.9 | 755.6 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |

Ivinhema 23/02/13

| Date | Time | Temp Out | Hi Temp | Low Temp | Out Hum | Dew | Wind Speed | Dir | Wind Run | Hi Speed | Hi Dir | Wind Chill | Heat Index | THW | Bar | Rain | Rain Rate | Solar Rad. | Solar Energy | Hi Solar Rad. | Solar UV |
|----------|-------|-------------|------------|-------------|------------|------|---------------|-----|-------------|-------------|-----------|---------------|---------------|------|-------|------|--------------|---------------|-----------------|---------------------|-------------|
| 23/02/13 | 1:00 | 25.4 | 25.7 | 24.7 | 75 | 20.6 | 4.8 | ESE | 4.83 | 25.7 | ESE | 25.4 | 26.9 | 26.9 | 755.3 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 23/02/13 | 2:00 | 23.7 | 24.7 | 22.8 | 85 | 21.0 | 0.0 | --- | 0.00 | 0.0 | --- | 23.7 | 25.0 | 25.0 | 754.9 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 23/02/13 | 3:00 | 23.2 | 23.7 | 22.7 | 86 | 20.7 | 1.6 | SSE | 1.61 | 14.5 | S | 23.2 | 24.3 | 24.3 | 755.3 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 23/02/13 | 4:00 | 23.1 | 23.2 | 22.9 | 85 | 20.4 | 0.0 | ESE | 0.00 | 9.7 | ESE | 23.1 | 24.2 | 24.2 | 755.0 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 23/02/13 | 5:00 | 22.8 | 22.9 | 22.7 | 84 | 19.9 | 0.0 | ESE | 0.00 | 11.3 | E | 22.8 | 23.8 | 23.8 | 755.1 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 23/02/13 | 6:00 | 22.5 | 22.7 | 22.1 | 86 | 20.0 | 0.0 | ESE | 0.00 | 9.7 | ESE | 22.5 | 23.5 | 23.5 | 755.6 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 23/02/13 | 7:00 | 22.0 | 22.4 | 21.8 | 88 | 19.9 | 0.0 | --- | 0.00 | 0.0 | --- | 22.0 | 23.0 | 23.0 | 756.4 | 0.0 | 0.0 | 15 | 1.29 | 79 | 0.0 |
| 23/02/13 | 8:00 | 23.6 | 24.3 | 22.4 | 80 | 20.0 | 4.8 | ESE | 4.83 | 17.7 | ESE | 23.6 | 24.6 | 24.6 | 756.8 | 0.0 | 0.0 | 170 | 14.62 | 260 | 0.2 |
| 23/02/13 | 9:00 | 25.0 | 25.7 | 24.3 | 74 | 20.0 | 6.4 | ESE | 6.44 | 22.5 | SE | 25.0 | 26.4 | 26.4 | 756.9 | 0.0 | 0.0 | 350 | 30.10 | 440 | 0.9 |
| 23/02/13 | 10:00 | 26.3 | 26.7 | 25.7 | 70 | 20.4 | 11.3 | E | 11.27 | 27.4 | ENE | 26.3 | 27.7 | 26.8 | 757.0 | 0.0 | 0.0 | 551 | 47.39 | 679 | 1.9 |
| 23/02/13 | 11:00 | 26.9 | 27.4 | 26.6 | 68 | 20.5 | 12.9 | E | 12.87 | 25.7 | ESE | 26.9 | 28.7 | 27.7 | 756.7 | 0.0 | 0.0 | 651 | 55.99 | 781 | 3.0 |
| 23/02/13 | 12:00 | 27.7 | 28.3 | 27.3 | 69 | 21.5 | 11.3 | E | 11.27 | 25.7 | E | 27.7 | 30.3 | 29.6 | 756.2 | 0.0 | 0.0 | 810 | 69.67 | 934 | 4.0 |
| 23/02/13 | 13:00 | 28.4 | 28.8 | 28.1 | 66 | 21.5 | 8.0 | ESE | 8.05 | 22.5 | SE | 28.4 | 31.1 | 30.9 | 755.7 | 0.0 | 0.0 | 812 | 69.84 | 911 | 4.6 |
| 23/02/13 | 14:00 | 28.8 | 29.1 | 28.3 | 64 | 21.3 | 6.4 | ESE | 6.44 | 20.9 | ESE | 28.8 | 31.4 | 31.4 | 754.8 | 0.0 | 0.0 | 748 | 64.34 | 890 | 4.3 |
| 23/02/13 | 15:00 | 29.4 | 29.7 | 29.1 | 59 | 20.5 | 8.0 | E | 8.05 | 22.5 | E | 29.4 | 31.7 | 31.4 | 754.0 | 0.0 | 0.0 | 684 | 58.83 | 730 | 3.6 |
| 23/02/13 | 16:00 | 30.1 | 30.3 | 29.7 | 59 | 21.2 | 4.8 | E | 4.83 | 16.1 | E | 30.1 | 32.9 | 32.9 | 753.4 | 0.0 | 0.0 | 567 | 48.77 | 632 | 2.4 |
| 23/02/13 | 17:00 | 30.2 | 30.3 | 30.1 | 59 | 21.3 | 3.2 | E | 3.22 | 16.1 | SE | 30.2 | 33.2 | 33.2 | 752.8 | 0.0 | 0.0 | 413 | 35.52 | 493 | 1.3 |
| 23/02/13 | 18:00 | 29.9 | 30.2 | 29.5 | 62 | 21.8 | 3.2 | E | 3.22 | 12.9 | E | 29.9 | 33.2 | 33.2 | 752.5 | 0.0 | 0.0 | 213 | 18.32 | 327 | 0.5 |
| 23/02/13 | 19:00 | 29.1 | 29.5 | 28.3 | 68 | 22.5 | 0.0 | E | 0.00 | 1.6 | ESE | 29.1 | 32.7 | 32.7 | 752.6 | 0.0 | 0.0 | 15 | 1.29 | 25 | 0.0 |
| 23/02/13 | 20:00 | 27.7 | 28.3 | 27.3 | 75 | 22.9 | 0.0 | --- | 0.00 | 0.0 | --- | 27.7 | 30.9 | 30.9 | 753.1 | 0.0 | 0.0 | 0 | 0.00 | 5 | 0.0 |
| 23/02/13 | 21:00 | 26.8 | 27.3 | 26.3 | 76 | 22.2 | 0.0 | --- | 0.00 | 0.0 | --- | 26.8 | 29.3 | 29.3 | 753.9 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 23/02/13 | 22:00 | 26.1 | 26.3 | 25.8 | 76 | 21.5 | 0.0 | --- | 0.00 | 0.0 | --- | 26.1 | 27.8 | 27.8 | 754.4 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 23/02/13 | 23:00 | 25.8 | 25.9 | 25.5 | 78 | 21.6 | 0.0 | --- | 0.00 | 0.0 | --- | 25.8 | 27.6 | 27.6 | 754.8 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 24/02/13 | 00:00 | 25.5 | 25.6 | 25.3 | 81 | 22.0 | 1.6 | E | 1.61 | 12.9 | E | 25.5 | 27.6 | 27.6 | 754.7 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |

Ivinhema 24/02/13

| Date | Time | Temp Out | Hi Temp | Low Temp | Out Hum | Dew | Wind Speed | Dir | Wind Run | Hi Speed | Hi Dir | Wind Chill | Heat Index | THW | Bar | Rain | Rain Rate | Solar Rad. | Solar Energy | Hi Solar Rad. | Solar UV |
|----------|-------|-------------|------------|-------------|------------|------|---------------|-----|-------------|-------------|-----------|---------------|---------------|------|-------|------|--------------|---------------|-----------------|---------------------|-------------|
| 24/02/13 | 1:00 | 25.4 | 25.5 | 25.2 | 81 | 21.9 | 11.3 | E | 11.27 | 24.1 | ENE | 25.4 | 27.4 | 26.5 | 754.3 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 24/02/13 | 2:00 | 25.0 | 25.2 | 24.7 | 84 | 22.1 | 6.4 | E | 6.44 | 20.9 | E | 25.0 | 27.0 | 27.0 | 753.9 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 24/02/13 | 3:00 | 24.1 | 24.7 | 23.7 | 87 | 21.8 | 1.6 | ENE | 1.61 | 14.5 | E | 24.1 | 25.8 | 25.8 | 754.0 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 24/02/13 | 4:00 | 24.1 | 24.4 | 23.8 | 89 | 22.2 | 3.2 | E | 3.22 | 14.5 | ESE | 24.1 | 25.9 | 25.9 | 753.6 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 24/02/13 | 5:00 | 24.0 | 24.2 | 23.7 | 91 | 22.4 | 11.3 | E | 11.27 | 20.9 | ENE | 24.0 | 25.9 | 24.8 | 753.3 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 24/02/13 | 6:00 | 23.6 | 23.7 | 23.4 | 91 | 22.1 | 14.5 | ENE | 14.48 | 25.7 | ENE | 23.6 | 25.3 | 23.5 | 753.5 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 24/02/13 | 7:00 | 23.6 | 23.7 | 23.4 | 91 | 22.0 | 11.3 | ENE | 11.27 | 25.7 | ENE | 23.6 | 25.2 | 24.0 | 754.0 | 0.0 | 0.0 | 15 | 1.29 | 77 | 0.0 |
| 24/02/13 | 8:00 | 24.1 | 24.5 | 23.6 | 85 | 21.4 | 12.9 | ENE | 12.87 | 24.1 | E | 24.1 | 25.6 | 24.2 | 754.8 | 0.0 | 0.0 | 167 | 14.36 | 257 | 0.2 |
| 24/02/13 | 9:00 | 25.1 | 25.7 | 24.5 | 79 | 21.2 | 14.5 | E | 14.48 | 25.7 | E | 25.1 | 27.0 | 25.5 | 755.1 | 0.0 | 0.0 | 346 | 29.76 | 429 | 0.9 |
| 24/02/13 | 10:00 | 26.4 | 27.3 | 25.7 | 75 | 21.6 | 12.9 | E | 12.87 | 24.1 | E | 26.4 | 28.3 | 27.2 | 755.1 | 0.0 | 0.0 | 527 | 45.33 | 602 | 1.8 |
| 24/02/13 | 11:00 | 27.8 | 28.7 | 27.3 | 70 | 21.9 | 12.9 | E | 12.87 | 25.7 | ENE | 27.8 | 30.7 | 29.8 | 755.1 | 0.0 | 0.0 | 656 | 56.42 | 718 | 3.0 |
| 24/02/13 | 12:00 | 29.3 | 29.9 | 28.6 | 68 | 22.8 | 9.7 | E | 9.66 | 24.1 | NE | 29.3 | 33.3 | 32.8 | 754.6 | 0.0 | 0.0 | 753 | 64.77 | 878 | 4.0 |
| 24/02/13 | 13:00 | 29.8 | 30.3 | 29.4 | 65 | 22.5 | 8.0 | E | 8.05 | 20.9 | ESE | 29.8 | 33.7 | 33.4 | 753.8 | 0.0 | 0.0 | 628 | 54.02 | 1006 | 3.8 |
| 24/02/13 | 14:00 | 30.1 | 31.0 | 29.5 | 68 | 23.6 | 8.0 | ESE | 8.05 | 22.5 | ENE | 30.1 | 34.8 | 34.6 | 752.9 | 0.0 | 0.0 | 478 | 41.11 | 980 | 3.0 |
| 24/02/13 | 15:00 | 30.7 | 31.2 | 29.8 | 65 | 23.3 | 6.4 | E | 6.44 | 20.9 | SE | 30.7 | 35.3 | 35.3 | 752.1 | 0.0 | 0.0 | 594 | 51.09 | 746 | 3.1 |
| 24/02/13 | 16:00 | 30.7 | 31.3 | 28.9 | 66 | 23.6 | 11.3 | E | 11.27 | 29.0 | N | 30.7 | 35.6 | 35.1 | 752.0 | 0.0 | 0.0 | 269 | 23.14 | 760 | 1.6 |
| 24/02/13 | 17:00 | 29.7 | 30.7 | 28.4 | 54 | 19.4 | 8.0 | N | 8.05 | 25.7 | NNE | 29.7 | 31.3 | 31.1 | 751.4 | 0.0 | 0.0 | 436 | 37.50 | 697 | 1.2 |
| 24/02/13 | 18:00 | 29.6 | 30.2 | 28.8 | 68 | 23.1 | 0.0 | SE | 0.00 | 12.9 | SE | 29.6 | 33.8 | 33.8 | 751.6 | 0.0 | 0.0 | 212 | 18.23 | 436 | 0.4 |
| 24/02/13 | 19:00 | 27.2 | 28.8 | 26.2 | 80 | 23.5 | 4.8 | ESE | 4.83 | 20.9 | SE | 27.2 | 30.4 | 30.4 | 751.8 | 0.0 | 0.0 | 64 | 5.50 | 127 | 0.0 |
| 24/02/13 | 20:00 | 26.0 | 26.2 | 25.3 | 86 | 23.5 | 0.0 | --- | 0.00 | 0.0 | --- | 26.0 | 28.6 | 28.6 | 752.3 | 0.0 | 0.0 | 0 | 0.00 | 5 | 0.0 |
| 24/02/13 | 21:00 | 25.0 | 25.3 | 24.9 | 90 | 23.2 | 0.0 | --- | 0.00 | 0.0 | --- | 25.0 | 27.0 | 27.0 | 753.0 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 24/02/13 | 22:00 | 25.3 | 25.6 | 25.0 | 85 | 22.6 | 1.6 | ESE | 1.61 | 11.3 | E | 25.3 | 27.5 | 27.5 | 753.0 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 24/02/13 | 23:00 | 25.1 | 25.6 | 24.4 | 90 | 23.3 | 3.2 | ENE | 3.22 | 16.1 | ENE | 25.1 | 27.1 | 27.1 | 753.3 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 25/02/13 | 00:00 | 24.4 | 24.7 | 24.3 | 91 | 22.9 | 0.0 | --- | 0.00 | 0.0 | --- | 24.4 | 26.5 | 26.5 | 753.5 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |

Ivinhema 25/02/13

| Date | Time | Temp Out | Hi Temp | Low Temp | Out Hum | Dew | Wind Speed | Dir | Wind Run | Hi Speed | Hi Dir | Wind Chill | Heat Index | THW | Bar | Rain | Rain Rate | Solar Rad. | Solar Energy | Hi Solar Rad. | Solar UV |
|----------|-------|-------------|------------|-------------|------------|------|---------------|-----|-------------|-------------|-----------|---------------|---------------|------|-------|------|--------------|---------------|-----------------|---------------------|-------------|
| 25/02/13 | 1:00 | 24.9 | 25.1 | 24.6 | 88 | 22.8 | 0.0 | E | 0.00 | 9.7 | E | 24.9 | 26.9 | 26.9 | 753.5 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 25/02/13 | 2:00 | 24.7 | 25.0 | 24.5 | 91 | 23.2 | 0.0 | ESE | 0.00 | 6.4 | ESE | 24.7 | 26.8 | 26.8 | 753.1 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 25/02/13 | 3:00 | 24.6 | 24.7 | 24.6 | 93 | 23.4 | 0.0 | NE | 0.00 | 6.4 | ENE | 24.6 | 26.8 | 26.8 | 752.6 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 25/02/13 | 4:00 | 24.6 | 24.7 | 24.3 | 94 | 23.5 | 0.0 | ENE | 0.00 | 6.4 | ENE | 24.6 | 26.8 | 26.8 | 752.3 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 25/02/13 | 5:00 | 24.4 | 24.5 | 24.3 | 95 | 23.5 | 0.0 | ENE | 0.00 | 1.6 | ENE | 24.4 | 26.6 | 26.6 | 752.6 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 25/02/13 | 6:00 | 24.2 | 24.5 | 23.9 | 94 | 23.2 | 0.0 | ENE | 0.00 | 9.7 | E | 24.2 | 26.3 | 26.3 | 752.8 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 25/02/13 | 7:00 | 24.0 | 24.5 | 23.7 | 93 | 22.8 | 0.0 | ENE | 0.00 | 11.3 | ENE | 24.0 | 25.9 | 25.9 | 753.6 | 0.0 | 0.0 | 21 | 1.81 | 99 | 0.0 |
| 25/02/13 | 8:00 | 25.0 | 25.3 | 24.5 | 84 | 22.1 | 4.8 | ENE | 4.83 | 14.5 | ENE | 25.0 | 27.0 | 27.0 | 754.9 | 0.0 | 0.0 | 184 | 15.83 | 317 | 0.2 |
| 25/02/13 | 9:00 | 25.0 | 25.4 | 24.6 | 82 | 21.7 | 3.2 | NE | 3.22 | 14.5 | NNE | 25.0 | 27.0 | 27.0 | 755.2 | 0.0 | 0.0 | 173 | 14.88 | 359 | 0.6 |
| 25/02/13 | 10:00 | 25.5 | 26.2 | 25.0 | 78 | 21.4 | 1.6 | NE | 1.61 | 12.9 | NNE | 25.5 | 27.3 | 27.3 | 755.4 | 0.0 | 0.0 | 279 | 24.00 | 466 | 1.3 |
| 25/02/13 | 11:00 | 27.4 | 28.9 | 26.2 | 71 | 21.7 | 3.2 | NE | 3.22 | 14.5 | NNE | 27.4 | 30.0 | 30.0 | 755.0 | 0.0 | 0.0 | 643 | 55.31 | 883 | 2.9 |
| 25/02/13 | 12:00 | 29.8 | 30.8 | 28.9 | 63 | 22.0 | 9.7 | NNE | 9.66 | 24.1 | N | 29.8 | 33.2 | 32.8 | 754.3 | 0.0 | 0.0 | 749 | 64.42 | 883 | 3.9 |
| 25/02/13 | 13:00 | 28.6 | 30.8 | 26.6 | 69 | 22.4 | 4.8 | NNE | 4.83 | 29.0 | NNE | 28.6 | 32.0 | 32.0 | 753.8 | 0.8 | 10.0 | 461 | 39.65 | 834 | 3.0 |
| 25/02/13 | 14:00 | 30.8 | 31.7 | 29.3 | 57 | 21.3 | 4.8 | NE | 4.83 | 20.9 | NNE | 30.8 | 34.1 | 34.1 | 752.3 | 0.0 | 0.0 | 778 | 66.92 | 873 | 4.3 |
| 25/02/13 | 15:00 | 31.7 | 32.3 | 31.1 | 52 | 20.7 | 8.0 | NNE | 8.05 | 17.7 | NE | 31.7 | 34.8 | 34.7 | 751.4 | 0.0 | 0.0 | 531 | 45.67 | 852 | 2.8 |
| 25/02/13 | 16:00 | 32.3 | 32.8 | 31.6 | 50 | 20.6 | 4.8 | NE | 4.83 | 20.9 | NE | 32.3 | 35.3 | 35.3 | 750.7 | 0.0 | 0.0 | 577 | 49.63 | 704 | 2.3 |
| 25/02/13 | 17:00 | 32.3 | 32.6 | 31.9 | 52 | 21.2 | 1.6 | ENE | 1.61 | 14.5 | NNE | 32.3 | 35.7 | 35.7 | 750.9 | 0.0 | 0.0 | 332 | 28.56 | 538 | 1.1 |
| 25/02/13 | 18:00 | 29.7 | 32.1 | 28.7 | 68 | 23.2 | 8.0 | E | 8.05 | 22.5 | E | 29.7 | 34.1 | 33.8 | 751.1 | 0.0 | 0.0 | 139 | 11.96 | 246 | 0.4 |
| 25/02/13 | 19:00 | 28.2 | 28.7 | 27.7 | 74 | 23.1 | 0.0 | E | 0.00 | 6.4 | E | 28.2 | 31.8 | 31.8 | 751.6 | 0.0 | 0.0 | 32 | 2.75 | 79 | 0.0 |
| 25/02/13 | 20:00 | 27.4 | 27.7 | 27.1 | 77 | 23.0 | 0.0 | --- | 0.00 | 0.0 | --- | 27.4 | 30.5 | 30.5 | 752.1 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 25/02/13 | 21:00 | 26.3 | 27.1 | 25.5 | 78 | 22.1 | 4.8 | W | 4.83 | 32.2 | W | 26.3 | 28.3 | 28.3 | 753.3 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 25/02/13 | 22:00 | 25.0 | 25.5 | 24.7 | 83 | 21.9 | 1.6 | WSW | 1.61 | 12.9 | W | 25.0 | 27.0 | 27.0 | 753.1 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 25/02/13 | 23:00 | 24.9 | 25.2 | 24.6 | 87 | 22.6 | 0.0 | S | 0.00 | 6.4 | S | 24.9 | 26.9 | 26.9 | 753.2 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 26/02/13 | 00:00 | 24.4 | 24.6 | 24.3 | 89 | 22.5 | 0.0 | --- | 0.00 | 0.0 | --- | 24.4 | 26.3 | 26.3 | 753.0 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |

Ivinhema 26/02/13

| Date | Time | Temp Out | Hi Temp | Low Temp | Out Hum | Dew | Wind Speed | Dir | Wind Run | Hi Speed | Hi Dir | Wind Chill | Heat Index | THW | Bar | Rain | Rain Rate | Solar Rad. | Solar Energy | Hi Solar Rad. | Solar UV |
|----------|-------|-------------|------------|-------------|------------|------|---------------|-----|-------------|-------------|-----------|---------------|---------------|------|-------|------|--------------|---------------|-----------------|---------------------|-------------|
| 26/02/13 | 1:00 | 24.6 | 24.8 | 24.4 | 92 | 23.2 | 0.0 | WNW | 0.00 | 6.4 | WNW | 24.6 | 26.7 | 26.7 | 752.8 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 26/02/13 | 2:00 | 24.8 | 24.9 | 24.6 | 93 | 23.6 | 1.6 | WSW | 1.61 | 9.7 | WNW | 24.8 | 27.0 | 27.0 | 753.0 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 26/02/13 | 3:00 | 24.8 | 24.9 | 24.7 | 94 | 23.8 | 4.8 | SW | 4.83 | 12.9 | WSW | 24.8 | 27.2 | 27.2 | 752.7 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 26/02/13 | 4:00 | 24.7 | 24.8 | 24.6 | 94 | 23.7 | 0.0 | SW | 0.00 | 11.3 | SW | 24.7 | 27.0 | 27.0 | 752.7 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 26/02/13 | 5:00 | 24.7 | 24.7 | 24.6 | 95 | 23.8 | 0.0 | --- | 0.00 | 0.0 | --- | 24.7 | 27.0 | 27.0 | 752.6 | 0.8 | 2.8 | 0 | 0.00 | 0 | 0.0 |
| 26/02/13 | 6:00 | 24.6 | 24.7 | 24.5 | 96 | 23.9 | 0.0 | --- | 0.00 | 0.0 | --- | 24.6 | 27.0 | 27.0 | 752.7 | 0.6 | 2.0 | 0 | 0.00 | 0 | 0.0 |
| 26/02/13 | 7:00 | 24.9 | 25.2 | 24.6 | 97 | 24.4 | 0.0 | --- | 0.00 | 0.0 | --- | 24.9 | 27.5 | 27.5 | 753.4 | 0.0 | 0.0 | 6 | 0.52 | 32 | 0.0 |
| 26/02/13 | 8:00 | 25.6 | 25.9 | 25.2 | 97 | 25.0 | 0.0 | --- | 0.00 | 0.0 | --- | 25.6 | 28.8 | 28.8 | 754.3 | 0.0 | 0.0 | 45 | 3.87 | 69 | 0.0 |
| 26/02/13 | 9:00 | 25.7 | 25.8 | 25.5 | 96 | 25.0 | 0.0 | --- | 0.00 | 0.0 | --- | 25.7 | 29.1 | 29.1 | 754.9 | 0.0 | 0.0 | 55 | 4.73 | 102 | 0.1 |
| 26/02/13 | 10:00 | 25.9 | 26.3 | 25.5 | 88 | 23.8 | 1.6 | N | 1.61 | 12.9 | N | 25.9 | 28.7 | 28.7 | 755.1 | 0.0 | 0.0 | 246 | 21.16 | 537 | 1.2 |
| 26/02/13 | 11:00 | 25.8 | 26.1 | 25.6 | 86 | 23.3 | 6.4 | N | 6.44 | 12.9 | N | 25.8 | 28.3 | 28.3 | 755.4 | 0.0 | 0.0 | 222 | 19.09 | 310 | 1.3 |
| 26/02/13 | 12:00 | 26.7 | 27.6 | 26.1 | 81 | 23.2 | 6.4 | NW | 6.44 | 16.1 | N | 26.7 | 29.6 | 29.6 | 754.8 | 0.0 | 0.0 | 363 | 31.22 | 1082 | 2.4 |
| 26/02/13 | 13:00 | 28.4 | 29.1 | 27.7 | 75 | 23.6 | 8.0 | NW | 8.05 | 17.7 | WSW | 28.4 | 32.6 | 32.4 | 754.0 | 0.0 | 0.0 | 535 | 46.02 | 1161 | 3.5 |
| 26/02/13 | 14:00 | 29.8 | 30.9 | 28.9 | 67 | 23.0 | 6.4 | WNW | 6.44 | 20.9 | WNW | 29.8 | 33.9 | 33.9 | 753.1 | 0.0 | 0.0 | 639 | 54.96 | 985 | 3.8 |
| 26/02/13 | 15:00 | 29.9 | 30.9 | 28.0 | 80 | 26.1 | 8.0 | WNW | 8.05 | 20.9 | WNW | 29.9 | 36.8 | 36.5 | 752.4 | 0.4 | 1.2 | 294 | 25.29 | 924 | 2.1 |
| 26/02/13 | 16:00 | 27.3 | 28.0 | 26.9 | 82 | 23.9 | 3.2 | ESE | 3.22 | 14.5 | SE | 27.3 | 30.8 | 30.8 | 752.3 | 0.0 | 0.0 | 123 | 10.58 | 252 | 0.8 |
| 26/02/13 | 17:00 | 27.1 | 27.4 | 26.7 | 85 | 24.4 | 4.8 | ESE | 4.83 | 14.5 | ESE | 27.1 | 30.8 | 30.8 | 752.4 | 0.0 | 0.0 | 95 | 8.17 | 146 | 0.5 |
| 26/02/13 | 18:00 | 27.5 | 28.3 | 26.8 | 79 | 23.5 | 0.0 | NNE | 0.00 | 9.7 | NE | 27.5 | 30.9 | 30.9 | 752.2 | 0.0 | 0.0 | 97 | 8.34 | 287 | 0.4 |
| 26/02/13 | 19:00 | 27.7 | 28.2 | 26.9 | 82 | 24.4 | 0.0 | WSW | 0.00 | 16.1 | WSW | 27.7 | 31.8 | 31.8 | 752.5 | 0.0 | 0.0 | 30 | 2.58 | 39 | 0.0 |
| 26/02/13 | 20:00 | 26.2 | 26.9 | 25.8 | 89 | 24.2 | 0.0 | NW | 0.00 | 9.7 | NW | 26.2 | 29.2 | 29.2 | 753.0 | 0.0 | 0.0 | 2 | 0.17 | 28 | 0.0 |
| 26/02/13 | 21:00 | 25.8 | 25.8 | 25.7 | 89 | 23.8 | 0.0 | --- | 0.00 | 0.0 | --- | 25.8 | 28.5 | 28.5 | 753.7 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 26/02/13 | 22:00 | 25.7 | 25.8 | 25.5 | 92 | 24.3 | 0.0 | --- | 0.00 | 0.0 | --- | 25.7 | 28.6 | 28.6 | 754.0 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 26/02/13 | 23:00 | 25.7 | 25.9 | 25.5 | 93 | 24.5 | 0.0 | --- | 0.00 | 0.0 | --- | 25.7 | 28.8 | 28.8 | 754.4 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 27/02/13 | 00:00 | 25.7 | 25.9 | 25.3 | 92 | 24.3 | 0.0 | NW | 0.00 | 1.6 | NW | 25.7 | 28.7 | 28.7 | 754.1 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |

Ivinhema 27/02/13

| Date | Time | Temp Out | Hi Temp | Low Temp | Out Hum | Dew | Wind Speed | Dir | Wind Run | Hi Speed | Hi Dir | Wind Chill | Heat Index | THW | Bar | Rain | Rain Rate | Solar Rad. | Solar Energy | Hi Solar Rad. | Solar UV |
|----------|-------|-------------|------------|-------------|------------|------|---------------|-----|-------------|-------------|-----------|---------------|---------------|------|-------|------|--------------|---------------|-----------------|---------------------|-------------|
| 27/02/13 | 1:00 | 25.1 | 25.3 | 24.9 | 92 | 23.7 | 0.0 | --- | 0.00 | 0.0 | --- | 25.1 | 27.4 | 27.4 | 753.9 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 27/02/13 | 2:00 | 24.6 | 24.9 | 23.9 | 92 | 23.2 | 0.0 | --- | 0.00 | 0.0 | --- | 24.6 | 26.7 | 26.7 | 753.9 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 27/02/13 | 3:00 | 23.6 | 23.9 | 23.3 | 93 | 22.4 | 0.0 | WSW | 0.00 | 9.7 | WSW | 23.6 | 25.3 | 25.3 | 753.8 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 27/02/13 | 4:00 | 23.2 | 23.3 | 23.1 | 93 | 22.0 | 0.0 | W | 0.00 | 9.7 | W | 23.2 | 24.6 | 24.6 | 754.1 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 27/02/13 | 5:00 | 22.9 | 23.2 | 22.8 | 93 | 21.8 | 0.0 | W | 0.00 | 11.3 | W | 22.9 | 24.3 | 24.3 | 754.4 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 27/02/13 | 6:00 | 22.4 | 22.8 | 22.1 | 93 | 21.3 | 1.6 | WSW | 1.61 | 12.9 | WSW | 22.4 | 23.7 | 23.7 | 754.5 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 27/02/13 | 7:00 | 22.2 | 22.6 | 22.0 | 93 | 21.0 | 0.0 | --- | 0.00 | 0.0 | --- | 22.2 | 23.5 | 23.5 | 755.1 | 0.0 | 0.0 | 13 | 1.12 | 70 | 0.0 |
| 27/02/13 | 8:00 | 23.1 | 23.7 | 22.6 | 89 | 21.2 | 3.2 | WSW | 3.22 | 14.5 | SW | 23.1 | 24.3 | 24.3 | 755.6 | 0.0 | 0.0 | 148 | 12.73 | 297 | 0.2 |
| 27/02/13 | 9:00 | 24.5 | 25.4 | 23.7 | 82 | 21.2 | 8.0 | SW | 8.05 | 16.1 | WSW | 24.5 | 26.1 | 25.7 | 756.0 | 0.0 | 0.0 | 341 | 29.33 | 419 | 0.8 |
| 27/02/13 | 10:00 | 26.3 | 27.3 | 25.4 | 77 | 21.9 | 3.2 | SW | 3.22 | 14.5 | SW | 26.3 | 28.3 | 28.3 | 756.0 | 0.0 | 0.0 | 497 | 42.75 | 568 | 1.8 |
| 27/02/13 | 11:00 | 28.1 | 28.8 | 27.3 | 74 | 23.0 | 1.6 | SSW | 1.61 | 11.3 | SSW | 28.1 | 31.6 | 31.6 | 756.2 | 0.0 | 0.0 | 629 | 54.10 | 684 | 2.9 |
| 27/02/13 | 12:00 | 29.3 | 29.9 | 28.8 | 70 | 23.3 | 1.6 | SW | 1.61 | 12.9 | SSW | 29.3 | 33.7 | 33.7 | 755.5 | 0.0 | 0.0 | 703 | 60.47 | 1008 | 3.9 |
| 27/02/13 | 13:00 | 30.7 | 31.3 | 29.9 | 62 | 22.6 | 1.6 | S | 1.61 | 12.9 | S | 30.7 | 34.8 | 34.8 | 754.9 | 0.0 | 0.0 | 799 | 68.72 | 1005 | 4.6 |
| 27/02/13 | 14:00 | 31.7 | 32.4 | 31.3 | 57 | 22.1 | 1.6 | SSE | 1.61 | 14.5 | SSW | 31.7 | 35.7 | 35.7 | 754.3 | 0.0 | 0.0 | 729 | 62.70 | 816 | 4.1 |
| 27/02/13 | 15:00 | 32.3 | 32.5 | 32.1 | 52 | 21.2 | 1.6 | SSW | 1.61 | 16.1 | SW | 32.3 | 35.7 | 35.7 | 753.5 | 0.0 | 0.0 | 687 | 59.09 | 728 | 3.5 |
| 27/02/13 | 16:00 | 32.6 | 32.9 | 32.5 | 51 | 21.2 | 3.2 | SSW | 3.22 | 14.5 | SSW | 32.6 | 35.9 | 35.9 | 752.8 | 0.0 | 0.0 | 557 | 47.91 | 623 | 2.3 |
| 27/02/13 | 17:00 | 32.7 | 32.9 | 32.5 | 52 | 21.6 | 3.2 | SSW | 3.22 | 16.1 | SW | 32.7 | 36.3 | 36.3 | 752.3 | 0.0 | 0.0 | 407 | 35.01 | 486 | 1.2 |
| 27/02/13 | 18:00 | 31.9 | 32.6 | 31.4 | 56 | 22.1 | 4.8 | SSW | 4.83 | 14.5 | SW | 31.9 | 36.1 | 36.1 | 752.4 | 0.0 | 0.0 | 184 | 15.83 | 324 | 0.5 |
| 27/02/13 | 19:00 | 30.1 | 31.4 | 28.9 | 65 | 22.8 | 0.0 | --- | 0.00 | 0.0 | --- | 30.1 | 34.2 | 34.2 | 752.9 | 0.0 | 0.0 | 16 | 1.38 | 26 | 0.0 |
| 27/02/13 | 20:00 | 28.2 | 28.9 | 27.3 | 74 | 23.1 | 0.0 | --- | 0.00 | 0.0 | --- | 28.2 | 31.9 | 31.9 | 753.4 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 27/02/13 | 21:00 | 26.6 | 27.3 | 26.3 | 80 | 22.9 | 0.0 | --- | 0.00 | 0.0 | --- | 26.6 | 29.2 | 29.2 | 753.8 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 27/02/13 | 22:00 | 26.3 | 26.6 | 26.0 | 82 | 23.0 | 0.0 | --- | 0.00 | 0.0 | --- | 26.3 | 28.9 | 28.9 | 754.3 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 27/02/13 | 23:00 | 25.6 | 26.0 | 25.4 | 87 | 23.3 | 0.0 | --- | 0.00 | 0.0 | --- | 25.6 | 28.1 | 28.1 | 754.5 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 28/02/13 | 00:00 | 25.4 | 25.5 | 25.3 | 89 | 23.4 | 0.0 | --- | 0.00 | 0.0 | --- | 25.4 | 27.7 | 27.7 | 754.5 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |

Ivinhema 28/02/13

| Date | Time | Temp Out | Hi Temp | Low Temp | Out Hum | Dew | Wind Speed | Dir | Wind Run | Hi Speed | Hi Dir | Wind Chill | Heat Index | THW | Bar | Rain | Rain Rate | Solar Rad. | Solar Energy | Hi Solar Rad. | Solar UV |
|----------|-------|-------------|------------|-------------|------------|------|---------------|-----|-------------|-------------|-----------|---------------|---------------|------|-------|------|--------------|---------------|-----------------|---------------------|-------------|
| 28/02/13 | 1:00 | 25.2 | 25.5 | 24.9 | 92 | 23.8 | 0.0 | --- | 0.00 | 0.0 | --- | 25.2 | 27.7 | 27.7 | 754.4 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 28/02/13 | 2:00 | 24.9 | 25.1 | 24.9 | 93 | 23.7 | 0.0 | --- | 0.00 | 0.0 | --- | 24.9 | 27.2 | 27.2 | 754.4 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 28/02/13 | 3:00 | 25.1 | 25.2 | 25.0 | 93 | 23.9 | 0.0 | --- | 0.00 | 0.0 | --- | 25.1 | 27.5 | 27.5 | 754.2 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 28/02/13 | 4:00 | 25.2 | 25.2 | 25.0 | 94 | 24.1 | 0.0 | --- | 0.00 | 0.0 | --- | 25.2 | 27.7 | 27.7 | 754.1 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 28/02/13 | 5:00 | 24.8 | 25.0 | 24.7 | 93 | 23.6 | 0.0 | --- | 0.00 | 0.0 | --- | 24.8 | 27.1 | 27.1 | 754.1 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 28/02/13 | 6:00 | 24.6 | 24.7 | 24.3 | 94 | 23.5 | 0.0 | --- | 0.00 | 0.0 | --- | 24.6 | 26.8 | 26.8 | 754.6 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 28/02/13 | 7:00 | 24.4 | 24.9 | 24.3 | 95 | 23.6 | 0.0 | --- | 0.00 | 0.0 | --- | 24.4 | 26.7 | 26.7 | 754.8 | 0.0 | 0.0 | 8 | 0.69 | 55 | 0.0 |
| 28/02/13 | 8:00 | 26.0 | 26.3 | 24.9 | 83 | 22.9 | 6.4 | ESE | 6.44 | 17.7 | SE | 26.0 | 28.4 | 28.4 | 755.5 | 0.0 | 0.0 | 154 | 13.25 | 290 | 0.2 |
| 28/02/13 | 9:00 | 26.3 | 26.8 | 26.2 | 79 | 22.4 | 11.3 | E | 11.27 | 22.5 | ENE | 26.3 | 28.6 | 27.7 | 755.7 | 0.0 | 0.0 | 331 | 28.47 | 410 | 0.8 |
| 28/02/13 | 10:00 | 27.4 | 28.2 | 26.8 | 75 | 22.6 | 11.3 | E | 11.27 | 22.5 | ENE | 27.4 | 30.4 | 29.6 | 755.8 | 0.0 | 0.0 | 491 | 42.23 | 563 | 1.8 |
| 28/02/13 | 11:00 | 28.9 | 29.4 | 28.2 | 69 | 22.6 | 8.0 | ESE | 8.05 | 25.7 | SE | 28.9 | 32.6 | 32.3 | 755.7 | 0.0 | 0.0 | 656 | 56.42 | 818 | 2.9 |
| 28/02/13 | 12:00 | 29.2 | 29.6 | 28.9 | 67 | 22.5 | 4.8 | E | 4.83 | 16.1 | ENE | 29.2 | 32.8 | 32.8 | 755.5 | 0.0 | 0.0 | 451 | 38.79 | 554 | 3.0 |
| 28/02/13 | 13:00 | 30.4 | 30.8 | 29.5 | 62 | 22.3 | 6.4 | E | 6.44 | 16.1 | ESE | 30.4 | 34.2 | 34.2 | 754.7 | 0.0 | 0.0 | 828 | 71.22 | 1040 | 4.4 |
| 28/02/13 | 14:00 | 30.9 | 31.6 | 30.6 | 62 | 22.8 | 3.2 | E | 3.22 | 14.5 | ENE | 30.9 | 35.3 | 35.3 | 753.8 | 0.0 | 0.0 | 679 | 58.40 | 940 | 4.0 |
| 28/02/13 | 15:00 | 31.1 | 31.6 | 30.6 | 63 | 23.2 | 3.2 | ESE | 3.22 | 14.5 | SE | 31.1 | 35.8 | 35.8 | 752.7 | 0.0 | 0.0 | 389 | 33.46 | 853 | 2.3 |
| 28/02/13 | 16:00 | 30.1 | 30.6 | 29.8 | 66 | 23.1 | 0.0 | ESE | 0.00 | 11.3 | SE | 30.1 | 34.4 | 34.4 | 752.1 | 0.0 | 0.0 | 137 | 11.78 | 208 | 0.7 |
| 28/02/13 | 17:00 | 29.3 | 29.8 | 28.8 | 73 | 23.9 | 0.0 | --- | 0.00 | 0.0 | --- | 29.3 | 34.2 | 34.2 | 752.3 | 0.0 | 0.0 | 21 | 1.81 | 81 | 0.0 |
| 28/02/13 | 18:00 | 27.6 | 28.8 | 26.7 | 85 | 24.8 | 3.2 | N | 3.22 | 20.9 | N | 27.6 | 31.9 | 31.9 | 753.5 | 2.4 | 4.2 | 0 | 0.00 | 5 | 0.0 |
| 28/02/13 | 19:00 | 24.8 | 26.7 | 24.3 | 89 | 22.8 | 8.0 | N | 8.05 | 29.0 | NW | 24.8 | 26.8 | 26.4 | 752.8 | 0.8 | 2.8 | 4 | 0.34 | 5 | 0.0 |
| 28/02/13 | 20:00 | 24.4 | 25.0 | 23.7 | 89 | 22.5 | 3.2 | N | 3.22 | 24.1 | NNE | 24.4 | 26.4 | 26.4 | 753.1 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 28/02/13 | 21:00 | 23.9 | 24.2 | 23.7 | 91 | 22.4 | 0.0 | --- | 0.00 | 0.0 | --- | 23.9 | 25.8 | 25.8 | 753.4 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 28/02/13 | 22:00 | 23.7 | 23.8 | 23.6 | 93 | 22.5 | 0.0 | --- | 0.00 | 0.0 | --- | 23.7 | 25.4 | 25.4 | 754.2 | 0.2 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 28/02/13 | 23:00 | 23.8 | 24.1 | 23.7 | 95 | 23.0 | 0.0 | --- | 0.00 | 0.0 | --- | 23.8 | 25.8 | 25.8 | 755.1 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |
| 1/03/13 | 00:00 | 23.7 | 23.8 | 23.7 | 96 | 23.0 | 0.0 | --- | 0.00 | 0.0 | --- | 23.7 | 25.6 | 25.6 | 754.8 | 0.0 | 0.0 | 0 | 0.00 | 0 | 0.0 |

Ivinhema 1/02/13

| Date | Time | UV Dose | Hi UV | Heat D-D | Cool D-D | In Temp | In Hum | ET | Wind Samp | Wind Tx | ISS Receipt | Arc. Int. |
|---------|-------|------------|----------|-------------|-------------|------------|-----------|------|--------------|------------|----------------|--------------|
| 1/02/13 | 1:00 | 0.00 | 0.0 | 0.000 | 0.322 | 27.3 | 55 | 0.03 | 1369 | 1 | 100.0 | 60 |
| 1/02/13 | 2:00 | 0.00 | 0.0 | 0.000 | 0.308 | 26.7 | 56 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 1/02/13 | 3:00 | 0.00 | 0.0 | 0.000 | 0.299 | 26.3 | 56 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 1/02/13 | 4:00 | 0.00 | 0.0 | 0.000 | 0.294 | 25.8 | 57 | 0.03 | 1367 | 1 | 99.9 | 60 |
| 1/02/13 | 5:00 | 0.00 | 0.0 | 0.000 | 0.289 | 25.5 | 58 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 1/02/13 | 6:00 | 0.00 | 0.0 | 0.000 | 0.285 | 24.7 | 62 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 1/02/13 | 7:00 | 0.00 | 0.0 | 0.000 | 0.282 | 24.1 | 62 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 1/02/13 | 8:00 | 0.13 | 0.7 | 0.000 | 0.310 | 26.0 | 61 | 0.10 | 1368 | 1 | 100.0 | 60 |
| 1/02/13 | 9:00 | 0.43 | 1.7 | 0.000 | 0.343 | 30.9 | 48 | 0.23 | 1368 | 1 | 100.0 | 60 |
| 1/02/13 | 10:00 | 0.69 | 3.1 | 0.000 | 0.366 | 34.8 | 44 | 0.28 | 1368 | 1 | 100.0 | 60 |
| 1/02/13 | 11:00 | 1.20 | 4.7 | 0.000 | 0.428 | 37.5 | 42 | 0.41 | 1368 | 1 | 100.0 | 60 |
| 1/02/13 | 12:00 | 1.20 | 5.5 | 0.000 | 0.454 | 38.3 | 43 | 0.30 | 1368 | 1 | 100.0 | 60 |
| 1/02/13 | 13:00 | 1.93 | 6.1 | 0.000 | 0.479 | 37.7 | 40 | 0.46 | 1368 | 1 | 100.0 | 60 |
| 1/02/13 | 14:00 | 2.06 | 5.8 | 0.000 | 0.546 | 40.1 | 40 | 0.53 | 1368 | 1 | 100.0 | 60 |
| 1/02/13 | 15:00 | 1.67 | 5.2 | 0.000 | 0.579 | 40.9 | 41 | 0.48 | 1368 | 1 | 100.0 | 60 |
| 1/02/13 | 16:00 | 0.94 | 4.0 | 0.000 | 0.569 | 40.6 | 41 | 0.30 | 1368 | 1 | 100.0 | 60 |
| 1/02/13 | 17:00 | 0.69 | 2.2 | 0.000 | 0.588 | 40.6 | 40 | 0.33 | 1368 | 1 | 100.0 | 60 |
| 1/02/13 | 18:00 | 0.26 | 1.0 | 0.000 | 0.583 | 40.5 | 41 | 0.23 | 1368 | 1 | 100.0 | 60 |
| 1/02/13 | 19:00 | 0.04 | 0.3 | 0.000 | 0.542 | 38.2 | 49 | 0.08 | 1368 | 1 | 100.0 | 60 |
| 1/02/13 | 20:00 | 0.00 | 0.0 | 0.000 | 0.461 | 33.3 | 53 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 1/02/13 | 21:00 | 0.00 | 0.0 | 0.000 | 0.407 | 30.7 | 55 | 0.05 | 1368 | 1 | 100.0 | 60 |
| 1/02/13 | 22:00 | 0.00 | 0.0 | 0.000 | 0.375 | 29.5 | 55 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 1/02/13 | 23:00 | 0.00 | 0.0 | 0.000 | 0.359 | 28.8 | 55 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 2/02/13 | 00:00 | 0.00 | 0.0 | 0.000 | 0.343 | 28.3 | 55 | 0.05 | 1368 | 1 | 100.0 | 60 |

Ivinhema 2/02/13

| Date | Time | UV Dose | Hi UV | Heat D-D | Cool D-D | In Temp | In Hum | ET | Wind Samp | Wind Tx | ISS Receipt | Arc. Int. |
|---------|-------|------------|----------|-------------|-------------|------------|-----------|------|--------------|------------|----------------|--------------|
| 2/02/13 | 1:00 | 0.00 | 0.0 | 0.000 | 0.308 | 27.6 | 56 | 0.03 | 1369 | 1 | 100.0 | 60 |
| 2/02/13 | 2:00 | 0.00 | 0.0 | 0.000 | 0.266 | 26.5 | 56 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 2/02/13 | 3:00 | 0.00 | 0.0 | 0.000 | 0.259 | 25.8 | 57 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 2/02/13 | 4:00 | 0.00 | 0.0 | 0.000 | 0.252 | 25.3 | 57 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 2/02/13 | 5:00 | 0.00 | 0.0 | 0.000 | 0.262 | 24.9 | 59 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 2/02/13 | 6:00 | 0.00 | 0.0 | 0.000 | 0.245 | 24.2 | 62 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 2/02/13 | 7:00 | 0.00 | 0.0 | 0.000 | 0.248 | 23.6 | 63 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 2/02/13 | 8:00 | 0.13 | 0.6 | 0.000 | 0.306 | 27.6 | 61 | 0.13 | 1331 | 1 | 97.3 | 60 |
| 2/02/13 | 9:00 | 0.43 | 1.5 | 0.000 | 0.361 | 31.7 | 57 | 0.28 | 1368 | 1 | 100.0 | 60 |
| 2/02/13 | 10:00 | 0.90 | 3.1 | 0.000 | 0.431 | 34.3 | 50 | 0.41 | 1368 | 1 | 100.0 | 60 |
| 2/02/13 | 11:00 | 1.29 | 4.5 | 0.000 | 0.502 | 38.1 | 43 | 0.48 | 1368 | 1 | 100.0 | 60 |
| 2/02/13 | 12:00 | 1.46 | 5.5 | 0.000 | 0.553 | 40.4 | 42 | 0.41 | 1368 | 1 | 100.0 | 60 |
| 2/02/13 | 13:00 | 1.63 | 6.0 | 0.000 | 0.576 | 40.7 | 41 | 0.41 | 1368 | 1 | 100.0 | 60 |
| 2/02/13 | 14:00 | 1.80 | 6.1 | 0.000 | 0.597 | 41.8 | 41 | 0.48 | 1368 | 1 | 100.0 | 60 |
| 2/02/13 | 15:00 | 1.29 | 5.0 | 0.000 | 0.611 | 41.6 | 43 | 0.38 | 1368 | 1 | 100.0 | 60 |
| 2/02/13 | 16:00 | 0.73 | 3.9 | 0.000 | 0.546 | 40.7 | 43 | 0.25 | 1368 | 1 | 100.0 | 60 |
| 2/02/13 | 17:00 | 0.51 | 2.1 | 0.000 | 0.377 | 34.6 | 44 | 0.23 | 1368 | 1 | 100.0 | 60 |
| 2/02/13 | 18:00 | 0.09 | 0.6 | 0.000 | 0.433 | 34.3 | 53 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 2/02/13 | 19:00 | 0.00 | 0.0 | 0.000 | 0.424 | 32.4 | 54 | 0.05 | 1368 | 1 | 100.0 | 60 |
| 2/02/13 | 20:00 | 0.00 | 0.0 | 0.000 | 0.391 | 31.1 | 58 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 2/02/13 | 21:00 | 0.00 | 0.0 | 0.000 | 0.370 | 29.1 | 60 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 2/02/13 | 22:00 | 0.00 | 0.0 | 0.000 | 0.361 | 28.6 | 60 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 2/02/13 | 23:00 | 0.00 | 0.0 | 0.000 | 0.345 | 27.9 | 61 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 3/02/13 | 00:00 | 0.00 | 0.0 | 0.000 | 0.338 | 27.2 | 61 | 0.00 | 1368 | 1 | 100.0 | 60 |

| Date | Time | UV Dose | Hi UV | Heat D-D | Cool D-D | In Temp | In Hum | ET | Wind Samp | Wind Tx | ISS Receipt | Arc. Int. |
|---------|-------|------------|----------|-------------|-------------|------------|-----------|------|--------------|------------|----------------|--------------|
| 3/02/13 | 1:00 | 0.00 | 0.0 | 0.000 | 0.333 | 26.7 | 62 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 3/02/13 | 2:00 | 0.00 | 0.0 | 0.000 | 0.336 | 26.2 | 65 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 3/02/13 | 3:00 | 0.00 | 0.0 | 0.000 | 0.331 | 25.5 | 68 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 3/02/13 | 4:00 | 0.00 | 0.0 | 0.000 | 0.347 | 25.3 | 69 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 3/02/13 | 5:00 | 0.00 | 0.0 | 0.000 | 0.354 | 25.3 | 70 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 3/02/13 | 6:00 | 0.00 | 0.0 | 0.000 | 0.322 | 24.7 | 71 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 3/02/13 | 7:00 | 0.00 | 0.0 | 0.000 | 0.319 | 24.2 | 72 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 3/02/13 | 8:00 | 0.00 | 0.4 | 0.000 | 0.331 | 24.4 | 68 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 3/02/13 | 9:00 | 0.26 | 1.0 | 0.000 | 0.359 | 27.8 | 55 | 0.10 | 1368 | 1 | 100.0 | 60 |
| 3/02/13 | 10:00 | 0.51 | 2.9 | 0.000 | 0.359 | 30.3 | 51 | 0.15 | 1368 | 1 | 100.0 | 60 |
| 3/02/13 | 11:00 | 0.94 | 4.6 | 0.000 | 0.394 | 34.4 | 46 | 0.28 | 1368 | 1 | 100.0 | 60 |
| 3/02/13 | 12:00 | 0.47 | 4.3 | 0.000 | 0.340 | 32.7 | 54 | 0.10 | 1368 | 1 | 100.0 | 60 |
| 3/02/13 | 13:00 | 0.00 | 0.4 | 0.000 | 0.231 | 26.9 | 65 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 3/02/13 | 14:00 | 0.00 | 0.0 | 0.000 | 0.218 | 23.8 | 71 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 3/02/13 | 15:00 | 0.00 | 0.0 | 0.000 | 0.215 | 22.9 | 70 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 3/02/13 | 16:00 | 0.26 | 0.8 | 0.000 | 0.243 | 24.7 | 62 | 0.08 | 1368 | 1 | 100.0 | 60 |
| 3/02/13 | 17:00 | 0.09 | 0.5 | 0.000 | 0.257 | 24.7 | 70 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 3/02/13 | 18:00 | 0.00 | 0.0 | 0.000 | 0.259 | 23.6 | 72 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 3/02/13 | 19:00 | 0.00 | 0.0 | 0.000 | 0.264 | 23.4 | 71 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 3/02/13 | 20:00 | 0.00 | 0.0 | 0.000 | 0.257 | 22.6 | 76 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 3/02/13 | 21:00 | 0.00 | 0.0 | 0.000 | 0.248 | 21.6 | 77 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 3/02/13 | 22:00 | 0.00 | 0.0 | 0.000 | 0.257 | 21.4 | 78 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 3/02/13 | 23:00 | 0.00 | 0.0 | 0.000 | 0.248 | 20.9 | 79 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 4/02/13 | 00:00 | 0.00 | 0.0 | 0.000 | 0.269 | 21.2 | 79 | 0.00 | 1368 | 1 | 100.0 | 60 |

| Date | Time | UV Dose | Hi UV | Heat D-D | Cool D-D | In Temp | In Hum | ET | Wind Samp | Wind Tx | ISS Receipt | Arc. Int. |
|---------|-------|------------|----------|-------------|-------------|------------|-----------|------|--------------|------------|----------------|--------------|
| 4/02/13 | 1:00 | 0.00 | 0.0 | 0.000 | 0.262 | 21.2 | 79 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 4/02/13 | 2:00 | 0.00 | 0.0 | 0.000 | 0.241 | 20.6 | 80 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 4/02/13 | 3:00 | 0.00 | 0.0 | 0.000 | 0.229 | 20.0 | 81 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 4/02/13 | 4:00 | 0.00 | 0.0 | 0.000 | 0.225 | 19.7 | 81 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 4/02/13 | 5:00 | 0.00 | 0.0 | 0.000 | 0.227 | 19.8 | 81 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 4/02/13 | 6:00 | 0.00 | 0.0 | 0.000 | 0.229 | 19.7 | 81 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 4/02/13 | 7:00 | 0.00 | 0.0 | 0.000 | 0.241 | 19.8 | 80 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 4/02/13 | 8:00 | 0.09 | 0.5 | 0.000 | 0.259 | 21.9 | 66 | 0.05 | 1368 | 1 | 100.0 | 60 |
| 4/02/13 | 9:00 | 0.34 | 1.2 | 0.000 | 0.294 | 26.8 | 56 | 0.13 | 1368 | 1 | 100.0 | 60 |
| 4/02/13 | 10:00 | 0.56 | 2.1 | 0.000 | 0.322 | 30.9 | 48 | 0.18 | 1368 | 1 | 100.0 | 60 |
| 4/02/13 | 11:00 | 1.03 | 4.0 | 0.000 | 0.303 | 35.4 | 46 | 0.28 | 1368 | 1 | 100.0 | 60 |
| 4/02/13 | 12:00 | 1.59 | 5.4 | 0.000 | 0.313 | 38.0 | 45 | 0.38 | 1368 | 1 | 100.0 | 60 |
| 4/02/13 | 13:00 | 2.14 | 5.4 | 0.000 | 0.368 | 38.6 | 45 | 0.53 | 1368 | 1 | 100.0 | 60 |
| 4/02/13 | 14:00 | 2.06 | 5.1 | 0.000 | 0.417 | 38.3 | 47 | 0.51 | 1368 | 1 | 100.0 | 60 |
| 4/02/13 | 15:00 | 1.67 | 4.4 | 0.000 | 0.456 | 38.7 | 49 | 0.48 | 1368 | 1 | 100.0 | 60 |
| 4/02/13 | 16:00 | 1.16 | 3.3 | 0.000 | 0.484 | 39.3 | 49 | 0.41 | 1368 | 1 | 100.0 | 60 |
| 4/02/13 | 17:00 | 0.64 | 2.1 | 0.000 | 0.502 | 39.7 | 48 | 0.33 | 1368 | 1 | 100.0 | 60 |
| 4/02/13 | 18:00 | 0.26 | 1.0 | 0.000 | 0.505 | 39.3 | 48 | 0.23 | 1368 | 1 | 100.0 | 60 |
| 4/02/13 | 19:00 | 0.04 | 0.3 | 0.000 | 0.477 | 36.8 | 56 | 0.05 | 1368 | 1 | 100.0 | 60 |
| 4/02/13 | 20:00 | 0.00 | 0.0 | 0.000 | 0.394 | 31.1 | 62 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 4/02/13 | 21:00 | 0.00 | 0.0 | 0.000 | 0.285 | 27.1 | 64 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 4/02/13 | 22:00 | 0.00 | 0.0 | 0.000 | 0.282 | 25.7 | 65 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 4/02/13 | 23:00 | 0.00 | 0.0 | 0.000 | 0.243 | 25.1 | 65 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 5/02/13 | 00:00 | 0.00 | 0.0 | 0.000 | 0.176 | 23.7 | 65 | 0.00 | 1368 | 1 | 100.0 | 60 |

| Date | Time | UV Dose | Hi UV | Heat D-D | Cool D-D | In Temp | In Hum | ET | Wind Samp | Wind Tx | ISS Receipt | Arc. Int. |
|---------|-------|------------|----------|-------------|-------------|------------|-----------|------|--------------|------------|----------------|--------------|
| 5/02/13 | 1:00 | 0.00 | 0.0 | 0.000 | 0.178 | 22.9 | 66 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 5/02/13 | 2:00 | 0.00 | 0.0 | 0.000 | 0.236 | 23.4 | 67 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 5/02/13 | 3:00 | 0.00 | 0.0 | 0.000 | 0.204 | 23.3 | 66 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 5/02/13 | 4:00 | 0.00 | 0.0 | 0.000 | 0.157 | 22.1 | 68 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 5/02/13 | 5:00 | 0.00 | 0.0 | 0.000 | 0.123 | 20.9 | 70 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 5/02/13 | 6:00 | 0.00 | 0.0 | 0.000 | 0.206 | 20.7 | 75 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 5/02/13 | 7:00 | 0.00 | 0.0 | 0.000 | 0.225 | 21.7 | 75 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 5/02/13 | 8:00 | 0.13 | 0.6 | 0.000 | 0.227 | 24.4 | 71 | 0.13 | 1368 | 1 | 100.0 | 60 |
| 5/02/13 | 9:00 | 0.39 | 1.4 | 0.000 | 0.227 | 28.1 | 66 | 0.25 | 1368 | 1 | 100.0 | 60 |
| 5/02/13 | 10:00 | 0.86 | 2.5 | 0.000 | 0.280 | 30.3 | 63 | 0.38 | 1368 | 1 | 100.0 | 60 |
| 5/02/13 | 11:00 | 1.33 | 3.7 | 0.000 | 0.347 | 32.6 | 60 | 0.46 | 1368 | 1 | 100.0 | 60 |
| 5/02/13 | 12:00 | 1.76 | 4.4 | 0.000 | 0.400 | 34.5 | 50 | 0.53 | 1368 | 1 | 100.0 | 60 |
| 5/02/13 | 13:00 | 1.97 | 4.7 | 0.000 | 0.451 | 38.1 | 46 | 0.56 | 1368 | 1 | 100.0 | 60 |
| 5/02/13 | 14:00 | 1.80 | 4.7 | 0.000 | 0.495 | 38.9 | 47 | 0.51 | 1368 | 1 | 100.0 | 60 |
| 5/02/13 | 15:00 | 1.50 | 4.1 | 0.000 | 0.535 | 39.8 | 49 | 0.46 | 1368 | 1 | 100.0 | 60 |
| 5/02/13 | 16:00 | 1.07 | 3.1 | 0.000 | 0.556 | 40.3 | 48 | 0.43 | 1368 | 1 | 100.0 | 60 |
| 5/02/13 | 17:00 | 0.60 | 1.9 | 0.000 | 0.556 | 40.2 | 48 | 0.30 | 1368 | 1 | 100.0 | 60 |
| 5/02/13 | 18:00 | 0.26 | 0.9 | 0.000 | 0.549 | 39.7 | 49 | 0.20 | 1368 | 1 | 100.0 | 60 |
| 5/02/13 | 19:00 | 0.04 | 0.3 | 0.000 | 0.519 | 37.2 | 57 | 0.05 | 1368 | 1 | 100.0 | 60 |
| 5/02/13 | 20:00 | 0.00 | 0.0 | 0.000 | 0.424 | 31.9 | 62 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 5/02/13 | 21:00 | 0.00 | 0.0 | 0.000 | 0.354 | 28.8 | 63 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 5/02/13 | 22:00 | 0.00 | 0.0 | 0.000 | 0.299 | 27.1 | 63 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 5/02/13 | 23:00 | 0.00 | 0.0 | 0.000 | 0.243 | 25.3 | 64 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 6/02/13 | 00:00 | 0.00 | 0.0 | 0.000 | 0.204 | 24.2 | 64 | 0.00 | 1368 | 1 | 100.0 | 60 |

| Date | Time | UV Dose | Hi UV | Heat D-D | Cool D-D | In Temp | In Hum | ET | Wind Samp | Wind Tx | ISS Receipt | Arc. Int. |
|---------|-------|------------|----------|-------------|-------------|------------|-----------|------|--------------|------------|----------------|--------------|
| 6/02/13 | 1:00 | 0.00 | 0.0 | 0.000 | 0.192 | 23.6 | 65 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 6/02/13 | 2:00 | 0.00 | 0.0 | 0.000 | 0.192 | 23.2 | 65 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 6/02/13 | 3:00 | 0.00 | 0.0 | 0.000 | 0.192 | 22.7 | 66 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 6/02/13 | 4:00 | 0.00 | 0.0 | 0.000 | 0.197 | 22.2 | 70 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 6/02/13 | 5:00 | 0.00 | 0.0 | 0.000 | 0.229 | 21.7 | 74 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 6/02/13 | 6:00 | 0.00 | 0.0 | 0.000 | 0.218 | 22.4 | 73 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 6/02/13 | 7:00 | 0.00 | 0.0 | 0.000 | 0.194 | 22.1 | 74 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 6/02/13 | 8:00 | 0.13 | 0.5 | 0.000 | 0.234 | 25.7 | 69 | 0.13 | 1368 | 1 | 100.0 | 60 |
| 6/02/13 | 9:00 | 0.39 | 1.3 | 0.000 | 0.280 | 29.4 | 63 | 0.28 | 1368 | 1 | 100.0 | 60 |
| 6/02/13 | 10:00 | 0.81 | 2.4 | 0.000 | 0.326 | 31.8 | 59 | 0.38 | 1368 | 1 | 100.0 | 60 |
| 6/02/13 | 11:00 | 1.24 | 3.8 | 0.000 | 0.382 | 34.0 | 52 | 0.46 | 1368 | 1 | 100.0 | 60 |
| 6/02/13 | 12:00 | 1.54 | 4.6 | 0.000 | 0.426 | 36.7 | 45 | 0.48 | 1368 | 1 | 100.0 | 60 |
| 6/02/13 | 13:00 | 1.97 | 4.8 | 0.000 | 0.491 | 39.1 | 44 | 0.58 | 1368 | 1 | 100.0 | 60 |
| 6/02/13 | 14:00 | 1.80 | 4.8 | 0.000 | 0.528 | 39.8 | 44 | 0.56 | 1368 | 1 | 100.0 | 60 |
| 6/02/13 | 15:00 | 1.50 | 4.2 | 0.000 | 0.549 | 40.2 | 45 | 0.53 | 1368 | 1 | 100.0 | 60 |
| 6/02/13 | 16:00 | 0.81 | 3.0 | 0.000 | 0.556 | 40.2 | 47 | 0.33 | 1368 | 1 | 100.0 | 60 |
| 6/02/13 | 17:00 | 0.13 | 0.9 | 0.000 | 0.491 | 36.3 | 56 | 0.08 | 1368 | 1 | 100.0 | 60 |
| 6/02/13 | 18:00 | 0.00 | 0.0 | 0.000 | 0.424 | 32.1 | 59 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 6/02/13 | 19:00 | 0.00 | 0.0 | 0.000 | 0.419 | 31.6 | 57 | 0.05 | 1368 | 1 | 100.0 | 60 |
| 6/02/13 | 20:00 | 0.00 | 0.0 | 0.000 | 0.363 | 30.8 | 60 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 6/02/13 | 21:00 | 0.00 | 0.0 | 0.000 | 0.266 | 27.3 | 62 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 6/02/13 | 22:00 | 0.00 | 0.0 | 0.000 | 0.236 | 25.8 | 62 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 6/02/13 | 23:00 | 0.00 | 0.0 | 0.000 | 0.178 | 24.4 | 63 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 7/02/13 | 00:00 | 0.00 | 0.0 | 0.000 | 0.164 | 23.6 | 64 | 0.03 | 1368 | 1 | 100.0 | 60 |

Ivinhema 7/02/13

| Date | Time | UV Dose | Hi UV | Heat D-D | Cool D-D | In Temp | In Hum | ET | Wind Samp | Wind Tx | ISS Receipt | Arc. Int. |
|---------|-------|------------|----------|-------------|-------------|------------|-----------|------|--------------|------------|----------------|--------------|
| 7/02/13 | 1:00 | 0.00 | 0.0 | 0.000 | 0.171 | 22.8 | 69 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 7/02/13 | 2:00 | 0.00 | 0.0 | 0.000 | 0.220 | 23.0 | 71 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 7/02/13 | 3:00 | 0.00 | 0.0 | 0.000 | 0.234 | 23.3 | 72 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 7/02/13 | 4:00 | 0.00 | 0.0 | 0.000 | 0.236 | 23.9 | 72 | 0.05 | 1368 | 1 | 100.0 | 60 |
| 7/02/13 | 5:00 | 0.00 | 0.0 | 0.000 | 0.201 | 23.2 | 73 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 7/02/13 | 6:00 | 0.00 | 0.0 | 0.000 | 0.190 | 22.6 | 74 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 7/02/13 | 7:00 | 0.00 | 0.0 | 0.000 | 0.181 | 22.2 | 74 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 7/02/13 | 8:00 | 0.09 | 0.5 | 0.000 | 0.204 | 24.2 | 64 | 0.10 | 1368 | 1 | 100.0 | 60 |
| 7/02/13 | 9:00 | 0.21 | 0.8 | 0.000 | 0.241 | 27.8 | 57 | 0.13 | 1368 | 1 | 100.0 | 60 |
| 7/02/13 | 10:00 | 0.51 | 1.5 | 0.000 | 0.273 | 31.1 | 47 | 0.20 | 1368 | 1 | 100.0 | 60 |
| 7/02/13 | 11:00 | 0.94 | 3.8 | 0.000 | 0.315 | 34.4 | 43 | 0.33 | 1368 | 1 | 100.0 | 60 |
| 7/02/13 | 12:00 | 1.07 | 4.5 | 0.000 | 0.350 | 36.8 | 45 | 0.33 | 1368 | 1 | 100.0 | 60 |
| 7/02/13 | 13:00 | 0.90 | 3.1 | 0.000 | 0.356 | 35.8 | 45 | 0.23 | 1368 | 1 | 100.0 | 60 |
| 7/02/13 | 14:00 | 1.29 | 4.8 | 0.000 | 0.410 | 37.8 | 43 | 0.36 | 1368 | 1 | 100.0 | 60 |
| 7/02/13 | 15:00 | 1.16 | 4.4 | 0.000 | 0.449 | 39.1 | 44 | 0.36 | 1368 | 1 | 100.0 | 60 |
| 7/02/13 | 16:00 | 0.21 | 1.3 | 0.000 | 0.352 | 34.8 | 52 | 0.13 | 1368 | 1 | 100.0 | 60 |
| 7/02/13 | 17:00 | 0.00 | 0.0 | 0.000 | 0.153 | 27.1 | 57 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 7/02/13 | 18:00 | 0.00 | 0.0 | 0.000 | 0.111 | 23.1 | 61 | 0.03 | 1331 | 1 | 97.3 | 60 |
| 7/02/13 | 19:00 | 0.00 | 0.0 | 0.000 | 0.174 | 23.6 | 62 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 7/02/13 | 20:00 | 0.00 | 0.0 | 0.000 | 0.164 | 23.3 | 63 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 7/02/13 | 21:00 | 0.00 | 0.0 | 0.000 | 0.153 | 22.8 | 64 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 7/02/13 | 22:00 | 0.00 | 0.0 | 0.000 | 0.141 | 22.2 | 67 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 7/02/13 | 23:00 | 0.00 | 0.0 | 0.000 | 0.130 | 21.0 | 71 | 0.00 | 1307 | 1 | 95.5 | 60 |
| 8/02/13 | 00:00 | 0.00 | 0.0 | 0.000 | 0.125 | 20.2 | 74 | 0.00 | 1368 | 1 | 100.0 | 60 |

| Date | Time | UV Dose | Hi UV | Heat D-D | Cool D-D | In Temp | In Hum | ET | Wind Samp | Wind Tx | ISS Receipt | Arc. Int. |
|---------|-------|------------|----------|-------------|-------------|------------|-----------|------|--------------|------------|----------------|--------------|
| 8/02/13 | 1:00 | 0.00 | 0.0 | 0.000 | 0.111 | 19.6 | 75 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 8/02/13 | 2:00 | 0.00 | 0.0 | 0.000 | 0.116 | 19.2 | 76 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 8/02/13 | 3:00 | 0.00 | 0.0 | 0.000 | 0.130 | 19.1 | 76 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 8/02/13 | 4:00 | 0.00 | 0.0 | 0.000 | 0.132 | 18.9 | 77 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 8/02/13 | 5:00 | 0.00 | 0.0 | 0.000 | 0.146 | 18.8 | 78 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 8/02/13 | 6:00 | 0.00 | 0.0 | 0.000 | 0.174 | 19.3 | 78 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 8/02/13 | 7:00 | 0.00 | 0.0 | 0.000 | 0.190 | 19.6 | 78 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 8/02/13 | 8:00 | 0.04 | 0.4 | 0.000 | 0.208 | 20.5 | 75 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 8/02/13 | 9:00 | 0.26 | 1.0 | 0.000 | 0.227 | 24.3 | 57 | 0.13 | 1368 | 1 | 100.0 | 60 |
| 8/02/13 | 10:00 | 0.34 | 1.6 | 0.000 | 0.211 | 27.9 | 55 | 0.10 | 1368 | 1 | 100.0 | 60 |
| 8/02/13 | 11:00 | 0.73 | 3.6 | 0.000 | 0.241 | 31.2 | 50 | 0.23 | 1368 | 1 | 100.0 | 60 |
| 8/02/13 | 12:00 | 1.54 | 4.7 | 0.000 | 0.310 | 34.3 | 44 | 0.43 | 1368 | 1 | 100.0 | 60 |
| 8/02/13 | 13:00 | 1.41 | 5.1 | 0.000 | 0.359 | 37.2 | 45 | 0.38 | 1368 | 1 | 100.0 | 60 |
| 8/02/13 | 14:00 | 1.41 | 4.9 | 0.000 | 0.400 | 37.9 | 46 | 0.38 | 1368 | 1 | 100.0 | 60 |
| 8/02/13 | 15:00 | 0.81 | 4.3 | 0.000 | 0.377 | 36.5 | 49 | 0.25 | 1368 | 1 | 100.0 | 60 |
| 8/02/13 | 16:00 | 0.99 | 3.1 | 0.000 | 0.394 | 35.2 | 47 | 0.41 | 1368 | 1 | 100.0 | 60 |
| 8/02/13 | 17:00 | 0.43 | 1.7 | 0.000 | 0.414 | 36.4 | 53 | 0.18 | 1368 | 1 | 100.0 | 60 |
| 8/02/13 | 18:00 | 0.21 | 0.8 | 0.000 | 0.384 | 34.9 | 50 | 0.18 | 1368 | 1 | 100.0 | 60 |
| 8/02/13 | 19:00 | 0.00 | 0.3 | 0.000 | 0.336 | 31.2 | 62 | 0.05 | 1368 | 1 | 100.0 | 60 |
| 8/02/13 | 20:00 | 0.00 | 0.0 | 0.000 | 0.299 | 28.1 | 64 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 8/02/13 | 21:00 | 0.00 | 0.0 | 0.000 | 0.278 | 27.2 | 65 | 0.05 | 1368 | 1 | 100.0 | 60 |
| 8/02/13 | 22:00 | 0.00 | 0.0 | 0.000 | 0.206 | 25.8 | 65 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 8/02/13 | 23:00 | 0.00 | 0.0 | 0.000 | 0.130 | 23.4 | 66 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 9/02/13 | 00:00 | 0.00 | 0.0 | 0.000 | 0.148 | 22.7 | 67 | 0.03 | 1368 | 1 | 100.0 | 60 |

| Date | Time | UV Dose | Hi UV | Heat D-D | Cool D-D | In Temp | In Hum | ET | Wind Samp | Wind Tx | ISS Receipt | Arc. Int. |
|----------|-------|------------|----------|-------------|-------------|------------|-----------|------|--------------|------------|----------------|--------------|
| 9/02/13 | 1:00 | 0.00 | 0.0 | 0.000 | 0.190 | 23.2 | 69 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 9/02/13 | 2:00 | 0.00 | 0.0 | 0.000 | 0.160 | 22.6 | 73 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 9/02/13 | 3:00 | 0.00 | 0.0 | 0.000 | 0.167 | 21.3 | 76 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 9/02/13 | 4:00 | 0.00 | 0.0 | 0.000 | 0.190 | 21.3 | 77 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 9/02/13 | 5:00 | 0.00 | 0.0 | 0.000 | 0.185 | 21.7 | 78 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 9/02/13 | 6:00 | 0.00 | 0.0 | 0.000 | 0.190 | 21.7 | 79 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 9/02/13 | 7:00 | 0.00 | 0.0 | 0.000 | 0.192 | 21.9 | 79 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 9/02/13 | 8:00 | 0.09 | 0.3 | 0.000 | 0.197 | 23.0 | 72 | 0.05 | 1368 | 1 | 100.0 | 60 |
| 9/02/13 | 9:00 | 0.13 | 0.6 | 0.000 | 0.192 | 24.0 | 70 | 0.05 | 1368 | 1 | 100.0 | 60 |
| 9/02/13 | 10:00 | 0.43 | 1.3 | 0.000 | 0.222 | 27.8 | 55 | 0.15 | 1368 | 1 | 100.0 | 60 |
| 9/02/13 | 11:00 | 0.34 | 1.2 | 0.000 | 0.243 | 29.7 | 57 | 0.10 | 1368 | 1 | 100.0 | 60 |
| 9/02/13 | 12:00 | 0.81 | 3.5 | 0.000 | 0.271 | 32.1 | 46 | 0.23 | 1368 | 1 | 100.0 | 60 |
| 9/02/13 | 13:00 | 0.81 | 3.6 | 0.000 | 0.289 | 34.4 | 48 | 0.23 | 1331 | 1 | 97.3 | 60 |
| 9/02/13 | 14:00 | 0.94 | 4.1 | 0.000 | 0.285 | 34.7 | 44 | 0.25 | 1368 | 1 | 100.0 | 60 |
| 9/02/13 | 15:00 | 0.26 | 1.8 | 0.000 | 0.208 | 29.6 | 60 | 0.05 | 1368 | 1 | 100.0 | 60 |
| 9/02/13 | 16:00 | 0.30 | 1.1 | 0.000 | 0.197 | 26.6 | 53 | 0.08 | 1368 | 1 | 100.0 | 60 |
| 9/02/13 | 17:00 | 0.34 | 1.2 | 0.000 | 0.264 | 29.4 | 56 | 0.13 | 1368 | 1 | 100.0 | 60 |
| 9/02/13 | 18:00 | 0.17 | 0.5 | 0.000 | 0.269 | 29.3 | 56 | 0.10 | 1368 | 1 | 100.0 | 60 |
| 9/02/13 | 19:00 | 0.00 | 0.3 | 0.000 | 0.243 | 27.8 | 63 | 0.05 | 1368 | 1 | 100.0 | 60 |
| 9/02/13 | 20:00 | 0.00 | 0.0 | 0.000 | 0.218 | 25.8 | 66 | 0.00 | 1307 | 1 | 95.5 | 60 |
| 9/02/13 | 21:00 | 0.00 | 0.0 | 0.000 | 0.222 | 25.1 | 68 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 9/02/13 | 22:00 | 0.00 | 0.0 | 0.000 | 0.218 | 24.5 | 71 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 9/02/13 | 23:00 | 0.00 | 0.0 | 0.000 | 0.220 | 23.4 | 76 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 10/02/13 | 00:00 | 0.00 | 0.0 | 0.000 | 0.229 | 22.7 | 78 | 0.00 | 1368 | 1 | 100.0 | 60 |

Ivinhema 10/02/13

| Date | Time | UV Dose | Hi UV | Heat D-D | Cool D-D | In Temp | In Hum | ET | Wind Samp | Wind Tx | ISS Receipt | Arc. Int. |
|----------|-------|------------|----------|-------------|-------------|------------|-----------|------|--------------|------------|----------------|--------------|
| 10/02/13 | 1:00 | 0.00 | 0.0 | 0.000 | 0.227 | 22.5 | 80 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 10/02/13 | 2:00 | 0.00 | 0.0 | 0.000 | 0.215 | 22.3 | 80 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 10/02/13 | 3:00 | 0.00 | 0.0 | 0.000 | 0.238 | 21.9 | 81 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 10/02/13 | 4:00 | 0.00 | 0.0 | 0.000 | 0.257 | 21.7 | 82 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 10/02/13 | 5:00 | 0.00 | 0.0 | 0.000 | 0.264 | 21.6 | 82 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 10/02/13 | 6:00 | 0.00 | 0.0 | 0.000 | 0.273 | 21.6 | 83 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 10/02/13 | 7:00 | 0.00 | 0.0 | 0.000 | 0.282 | 21.6 | 82 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 10/02/13 | 8:00 | 0.00 | 0.3 | 0.000 | 0.294 | 22.2 | 78 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 10/02/13 | 9:00 | 0.17 | 0.6 | 0.000 | 0.317 | 24.6 | 67 | 0.08 | 1368 | 1 | 100.0 | 60 |
| 10/02/13 | 10:00 | 0.39 | 1.6 | 0.000 | 0.333 | 27.2 | 56 | 0.13 | 1368 | 1 | 100.0 | 60 |
| 10/02/13 | 11:00 | 0.86 | 3.7 | 0.000 | 0.329 | 31.2 | 49 | 0.25 | 1368 | 1 | 100.0 | 60 |
| 10/02/13 | 12:00 | 1.24 | 6.0 | 0.000 | 0.324 | 34.7 | 49 | 0.33 | 1368 | 1 | 100.0 | 60 |
| 10/02/13 | 13:00 | 1.50 | 6.2 | 0.000 | 0.322 | 35.1 | 49 | 0.36 | 1368 | 1 | 100.0 | 60 |
| 10/02/13 | 14:00 | 1.41 | 6.1 | 0.000 | 0.308 | 34.6 | 46 | 0.33 | 1368 | 1 | 100.0 | 60 |
| 10/02/13 | 15:00 | 1.63 | 4.9 | 0.000 | 0.359 | 35.7 | 47 | 0.43 | 1368 | 1 | 100.0 | 60 |
| 10/02/13 | 16:00 | 1.11 | 3.5 | 0.000 | 0.380 | 37.1 | 47 | 0.41 | 1368 | 1 | 100.0 | 60 |
| 10/02/13 | 17:00 | 0.64 | 2.0 | 0.000 | 0.389 | 37.3 | 46 | 0.30 | 1368 | 1 | 100.0 | 60 |
| 10/02/13 | 18:00 | 0.26 | 1.0 | 0.000 | 0.366 | 36.5 | 47 | 0.20 | 1368 | 1 | 100.0 | 60 |
| 10/02/13 | 19:00 | 0.04 | 0.3 | 0.000 | 0.329 | 33.4 | 58 | 0.05 | 1368 | 1 | 100.0 | 60 |
| 10/02/13 | 20:00 | 0.00 | 0.0 | 0.000 | 0.282 | 28.7 | 65 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 10/02/13 | 21:00 | 0.00 | 0.0 | 0.000 | 0.259 | 26.5 | 67 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 10/02/13 | 22:00 | 0.00 | 0.0 | 0.000 | 0.243 | 25.4 | 68 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 10/02/13 | 23:00 | 0.00 | 0.0 | 0.000 | 0.229 | 25.1 | 68 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 11/02/13 | 00:00 | 0.00 | 0.0 | 0.000 | 0.222 | 24.5 | 69 | 0.00 | 1331 | 1 | 97.3 | 60 |

Ivinhema 11/02/13

| Date | Time | UV Dose | Hi UV | Heat D-D | Cool D-D | In Temp | In Hum | ET | Wind Samp | Wind Tx | ISS Receipt | Arc. Int. |
|----------|-------|------------|----------|-------------|-------------|------------|-----------|------|--------------|------------|----------------|--------------|
| 11/02/13 | 1:00 | 0.00 | 0.0 | 0.000 | 0.231 | 24.3 | 69 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 11/02/13 | 2:00 | 0.00 | 0.0 | 0.000 | 0.227 | 24.1 | 70 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 11/02/13 | 3:00 | 0.00 | 0.0 | 0.000 | 0.229 | 23.8 | 71 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 11/02/13 | 4:00 | 0.00 | 0.0 | 0.000 | 0.227 | 23.4 | 74 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 11/02/13 | 5:00 | 0.00 | 0.0 | 0.000 | 0.236 | 22.5 | 78 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 11/02/13 | 6:00 | 0.00 | 0.0 | 0.000 | 0.236 | 21.8 | 80 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 11/02/13 | 7:00 | 0.00 | 0.0 | 0.000 | 0.243 | 21.7 | 78 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 11/02/13 | 8:00 | 0.13 | 0.5 | 0.000 | 0.266 | 24.4 | 67 | 0.08 | 1368 | 1 | 100.0 | 60 |
| 11/02/13 | 9:00 | 0.43 | 1.3 | 0.000 | 0.306 | 29.2 | 63 | 0.23 | 1368 | 1 | 100.0 | 60 |
| 11/02/13 | 10:00 | 0.73 | 2.3 | 0.000 | 0.347 | 33.7 | 53 | 0.30 | 1368 | 1 | 100.0 | 60 |
| 11/02/13 | 11:00 | 0.94 | 4.5 | 0.000 | 0.368 | 35.6 | 51 | 0.28 | 1368 | 1 | 100.0 | 60 |
| 11/02/13 | 12:00 | 1.46 | 5.8 | 0.000 | 0.431 | 37.8 | 50 | 0.41 | 1308 | 1 | 95.6 | 60 |
| 11/02/13 | 13:00 | 1.29 | 5.8 | 0.000 | 0.382 | 37.2 | 47 | 0.33 | 1368 | 1 | 100.0 | 60 |
| 11/02/13 | 14:00 | 1.41 | 5.6 | 0.000 | 0.407 | 37.4 | 48 | 0.36 | 1368 | 1 | 100.0 | 60 |
| 11/02/13 | 15:00 | 1.59 | 5.2 | 0.000 | 0.484 | 39.6 | 48 | 0.46 | 1368 | 1 | 100.0 | 60 |
| 11/02/13 | 16:00 | 0.13 | 0.9 | 0.000 | 0.317 | 32.4 | 61 | 0.05 | 1368 | 1 | 100.0 | 60 |
| 11/02/13 | 17:00 | 0.17 | 0.6 | 0.000 | 0.294 | 28.8 | 64 | 0.05 | 1368 | 1 | 100.0 | 60 |
| 11/02/13 | 18:00 | 0.00 | 0.0 | 0.000 | 0.317 | 28.2 | 66 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 11/02/13 | 19:00 | 0.00 | 0.0 | 0.000 | 0.301 | 27.3 | 68 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 11/02/13 | 20:00 | 0.00 | 0.0 | 0.000 | 0.280 | 26.0 | 69 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 11/02/13 | 21:00 | 0.00 | 0.0 | 0.000 | 0.271 | 25.6 | 70 | 0.00 | 1307 | 1 | 95.5 | 60 |
| 11/02/13 | 22:00 | 0.00 | 0.0 | 0.000 | 0.282 | 25.5 | 70 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 11/02/13 | 23:00 | 0.00 | 0.0 | 0.000 | 0.255 | 24.7 | 75 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 12/02/13 | 00:00 | 0.00 | 0.0 | 0.000 | 0.245 | 23.4 | 79 | 0.00 | 1368 | 1 | 100.0 | 60 |

Ivinhema 12/02/13

| Date | Time | UV Dose | Hi UV | Heat D-D | Cool D-D | In Temp | In Hum | ET | Wind Samp | Wind Tx | ISS Receipt | Arc. Int. |
|----------|-------|------------|----------|-------------|-------------|------------|-----------|------|--------------|------------|----------------|--------------|
| 12/02/13 | 1:00 | 0.00 | 0.0 | 0.000 | 0.243 | 22.8 | 81 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 12/02/13 | 2:00 | 0.00 | 0.0 | 0.000 | 0.245 | 22.5 | 82 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 12/02/13 | 3:00 | 0.00 | 0.0 | 0.000 | 0.250 | 22.2 | 83 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 12/02/13 | 4:00 | 0.00 | 0.0 | 0.000 | 0.266 | 21.9 | 84 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 12/02/13 | 5:00 | 0.00 | 0.0 | 0.000 | 0.271 | 21.7 | 85 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 12/02/13 | 6:00 | 0.00 | 0.0 | 0.000 | 0.262 | 21.4 | 85 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 12/02/13 | 7:00 | 0.00 | 0.0 | 0.000 | 0.259 | 21.2 | 84 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 12/02/13 | 8:00 | 0.04 | 0.4 | 0.000 | 0.299 | 23.1 | 72 | 0.05 | 1368 | 1 | 100.0 | 60 |
| 12/02/13 | 9:00 | 0.39 | 1.4 | 0.000 | 0.356 | 29.0 | 55 | 0.20 | 1368 | 1 | 100.0 | 60 |
| 12/02/13 | 10:00 | 0.64 | 1.8 | 0.000 | 0.345 | 34.8 | 51 | 0.20 | 1368 | 1 | 100.0 | 60 |
| 12/02/13 | 11:00 | 1.11 | 3.8 | 0.000 | 0.370 | 37.1 | 49 | 0.33 | 1368 | 1 | 100.0 | 60 |
| 12/02/13 | 12:00 | 1.76 | 5.6 | 0.000 | 0.440 | 39.4 | 50 | 0.48 | 1368 | 1 | 100.0 | 60 |
| 12/02/13 | 13:00 | 1.97 | 5.6 | 0.000 | 0.498 | 40.6 | 50 | 0.53 | 1368 | 1 | 100.0 | 60 |
| 12/02/13 | 14:00 | 1.76 | 5.6 | 0.000 | 0.539 | 41.4 | 50 | 0.46 | 1368 | 1 | 100.0 | 60 |
| 12/02/13 | 15:00 | 0.47 | 2.0 | 0.000 | 0.377 | 35.7 | 58 | 0.10 | 1368 | 1 | 100.0 | 60 |
| 12/02/13 | 16:00 | 0.30 | 1.7 | 0.000 | 0.315 | 31.4 | 54 | 0.10 | 1368 | 1 | 100.0 | 60 |
| 12/02/13 | 17:00 | 0.51 | 2.4 | 0.000 | 0.352 | 35.1 | 50 | 0.20 | 1368 | 1 | 100.0 | 60 |
| 12/02/13 | 18:00 | 0.26 | 1.1 | 0.000 | 0.398 | 36.6 | 54 | 0.15 | 1368 | 1 | 100.0 | 60 |
| 12/02/13 | 19:00 | 0.00 | 0.3 | 0.000 | 0.366 | 32.3 | 66 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 12/02/13 | 20:00 | 0.00 | 0.0 | 0.000 | 0.245 | 28.1 | 66 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 12/02/13 | 21:00 | 0.00 | 0.0 | 0.000 | 0.208 | 25.4 | 68 | 0.00 | 1331 | 1 | 97.3 | 60 |
| 12/02/13 | 22:00 | 0.00 | 0.0 | 0.000 | 0.225 | 24.8 | 69 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 12/02/13 | 23:00 | 0.00 | 0.0 | 0.000 | 0.248 | 24.7 | 70 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 13/02/13 | 00:00 | 0.00 | 0.0 | 0.000 | 0.245 | 24.4 | 71 | 0.00 | 1368 | 1 | 100.0 | 60 |

Ivinhema 13/02/13

| Date | Time | UV Dose | Hi UV | Heat D-D | Cool D-D | In Temp | In Hum | ET | Wind Samp | Wind Tx | ISS Receipt | Arc. Int. |
|----------|-------|------------|----------|-------------|-------------|------------|-----------|------|--------------|------------|----------------|--------------|
| 13/02/13 | 1:00 | 0.00 | 0.0 | 0.000 | 0.238 | 23.9 | 72 | 0.00 | 1369 | 1 | 100.0 | 60 |
| 13/02/13 | 2:00 | 0.00 | 0.0 | 0.000 | 0.248 | 23.2 | 79 | 0.00 | 1367 | 1 | 99.9 | 60 |
| 13/02/13 | 3:00 | 0.00 | 0.0 | 0.000 | 0.259 | 22.5 | 82 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 13/02/13 | 4:00 | 0.00 | 0.0 | 0.000 | 0.264 | 22.3 | 84 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 13/02/13 | 5:00 | 0.00 | 0.0 | 0.000 | 0.273 | 22.2 | 85 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 13/02/13 | 6:00 | 0.00 | 0.0 | 0.000 | 0.289 | 22.1 | 85 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 13/02/13 | 7:00 | 0.00 | 0.0 | 0.000 | 0.285 | 22.1 | 86 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 13/02/13 | 8:00 | 0.00 | 0.0 | 0.000 | 0.273 | 21.4 | 87 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 13/02/13 | 9:00 | 0.04 | 0.5 | 0.000 | 0.285 | 21.8 | 77 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 13/02/13 | 10:00 | 0.47 | 1.5 | 0.000 | 0.338 | 26.4 | 59 | 0.13 | 1368 | 1 | 100.0 | 60 |
| 13/02/13 | 11:00 | 0.77 | 2.5 | 0.000 | 0.375 | 31.4 | 51 | 0.20 | 1368 | 1 | 100.0 | 60 |
| 13/02/13 | 12:00 | 1.37 | 4.5 | 0.000 | 0.354 | 35.2 | 48 | 0.33 | 1368 | 1 | 100.0 | 60 |
| 13/02/13 | 13:00 | 1.50 | 5.7 | 0.000 | 0.368 | 37.5 | 48 | 0.36 | 1368 | 1 | 100.0 | 60 |
| 13/02/13 | 14:00 | 1.80 | 5.8 | 0.000 | 0.405 | 38.2 | 50 | 0.43 | 1368 | 1 | 100.0 | 60 |
| 13/02/13 | 15:00 | 1.54 | 4.6 | 0.000 | 0.435 | 38.6 | 52 | 0.41 | 1368 | 1 | 100.0 | 60 |
| 13/02/13 | 16:00 | 0.64 | 3.5 | 0.000 | 0.433 | 37.6 | 59 | 0.18 | 1368 | 1 | 100.0 | 60 |
| 13/02/13 | 17:00 | 0.26 | 1.0 | 0.000 | 0.285 | 31.6 | 57 | 0.10 | 1368 | 1 | 100.0 | 60 |
| 13/02/13 | 18:00 | 0.21 | 0.7 | 0.000 | 0.266 | 29.6 | 61 | 0.08 | 1368 | 1 | 100.0 | 60 |
| 13/02/13 | 19:00 | 0.00 | 0.3 | 0.000 | 0.273 | 27.8 | 67 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 13/02/13 | 20:00 | 0.00 | 0.0 | 0.000 | 0.271 | 26.2 | 69 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 13/02/13 | 21:00 | 0.00 | 0.0 | 0.000 | 0.269 | 25.4 | 70 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 13/02/13 | 22:00 | 0.00 | 0.0 | 0.000 | 0.250 | 24.7 | 71 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 13/02/13 | 23:00 | 0.00 | 0.0 | 0.000 | 0.257 | 24.6 | 71 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 14/02/13 | 00:00 | 0.00 | 0.0 | 0.000 | 0.257 | 24.7 | 71 | 0.00 | 1368 | 1 | 100.0 | 60 |

Ivinhema 14/02/13

| Date | Time | UV Dose | Hi UV | Heat D-D | Cool D-D | In Temp | In Hum | ET | Wind Samp | Wind Tx | ISS Receipt | Arc. Int. |
|----------|-------|------------|----------|-------------|-------------|------------|-----------|------|--------------|------------|----------------|--------------|
| 14/02/13 | 1:00 | 0.00 | 0.0 | 0.000 | 0.250 | 24.4 | 74 | 0.00 | 1369 | 1 | 100.0 | 60 |
| 14/02/13 | 2:00 | 0.00 | 0.0 | 0.000 | 0.252 | 23.6 | 79 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 14/02/13 | 3:00 | 0.00 | 0.0 | 0.000 | 0.243 | 22.7 | 82 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 14/02/13 | 4:00 | 0.00 | 0.0 | 0.000 | 0.241 | 22.2 | 84 | 0.00 | 1329 | 1 | 97.1 | 60 |
| 14/02/13 | 5:00 | 0.00 | 0.0 | 0.000 | 0.241 | 22.0 | 84 | 0.00 | 1331 | 1 | 97.3 | 60 |
| 14/02/13 | 6:00 | 0.00 | 0.0 | 0.000 | 0.243 | 21.8 | 85 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 14/02/13 | 7:00 | 0.00 | 0.0 | 0.000 | 0.252 | 21.9 | 85 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 14/02/13 | 8:00 | 0.09 | 0.4 | 0.000 | 0.275 | 23.5 | 74 | 0.05 | 1368 | 1 | 100.0 | 60 |
| 14/02/13 | 9:00 | 0.34 | 1.2 | 0.000 | 0.299 | 27.8 | 61 | 0.18 | 1368 | 1 | 100.0 | 60 |
| 14/02/13 | 10:00 | 0.64 | 2.2 | 0.000 | 0.308 | 32.7 | 53 | 0.25 | 1368 | 1 | 100.0 | 60 |
| 14/02/13 | 11:00 | 1.03 | 3.5 | 0.000 | 0.363 | 36.1 | 49 | 0.33 | 1368 | 1 | 100.0 | 60 |
| 14/02/13 | 12:00 | 1.20 | 4.8 | 0.000 | 0.424 | 37.9 | 50 | 0.33 | 1368 | 1 | 100.0 | 60 |
| 14/02/13 | 13:00 | 1.07 | 3.9 | 0.000 | 0.477 | 39.1 | 51 | 0.30 | 1368 | 1 | 100.0 | 60 |
| 14/02/13 | 14:00 | 1.84 | 5.7 | 0.000 | 0.537 | 40.4 | 52 | 0.51 | 1368 | 1 | 100.0 | 60 |
| 14/02/13 | 15:00 | 0.39 | 3.5 | 0.000 | 0.424 | 37.1 | 53 | 0.15 | 1368 | 1 | 100.0 | 60 |
| 14/02/13 | 16:00 | 0.00 | 0.0 | 0.000 | 0.183 | 27.1 | 68 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 14/02/13 | 17:00 | 0.00 | 0.0 | 0.000 | 0.192 | 24.8 | 71 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 14/02/13 | 18:00 | 0.00 | 0.0 | 0.000 | 0.225 | 24.7 | 72 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 14/02/13 | 19:00 | 0.00 | 0.0 | 0.000 | 0.197 | 24.1 | 72 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 14/02/13 | 20:00 | 0.00 | 0.0 | 0.000 | 0.204 | 23.2 | 75 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 14/02/13 | 21:00 | 0.00 | 0.0 | 0.000 | 0.238 | 22.6 | 81 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 14/02/13 | 22:00 | 0.00 | 0.0 | 0.000 | 0.259 | 22.3 | 84 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 14/02/13 | 23:00 | 0.00 | 0.0 | 0.000 | 0.259 | 22.2 | 85 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 15/02/13 | 00:00 | 0.00 | 0.0 | 0.000 | 0.255 | 21.9 | 86 | 0.00 | 1368 | 1 | 100.0 | 60 |

Ivinhema 15/02/13

| Date | Time | UV Dose | Hi UV | Heat D-D | Cool D-D | In Temp | In Hum | ET | Wind Samp | Wind Tx | ISS Receipt | Arc. Int. |
|----------|-------|------------|----------|-------------|-------------|------------|-----------|------|--------------|------------|----------------|--------------|
| 15/02/13 | 1:00 | 0.00 | 0.0 | 0.000 | 0.275 | 22.1 | 87 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 15/02/13 | 2:00 | 0.00 | 0.0 | 0.000 | 0.282 | 22.1 | 88 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 15/02/13 | 3:00 | 0.00 | 0.0 | 0.000 | 0.275 | 21.8 | 89 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 15/02/13 | 4:00 | 0.00 | 0.0 | 0.000 | 0.275 | 21.4 | 89 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 15/02/13 | 5:00 | 0.00 | 0.0 | 0.000 | 0.289 | 21.5 | 90 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 15/02/13 | 6:00 | 0.00 | 0.0 | 0.000 | 0.294 | 21.5 | 90 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 15/02/13 | 7:00 | 0.00 | 0.0 | 0.000 | 0.308 | 21.7 | 90 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 15/02/13 | 8:00 | 0.00 | 0.0 | 0.000 | 0.315 | 22.4 | 85 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 15/02/13 | 9:00 | 0.17 | 0.7 | 0.000 | 0.336 | 24.7 | 72 | 0.05 | 1368 | 1 | 100.0 | 60 |
| 15/02/13 | 10:00 | 0.64 | 2.7 | 0.000 | 0.350 | 29.5 | 56 | 0.20 | 1368 | 1 | 100.0 | 60 |
| 15/02/13 | 11:00 | 0.64 | 2.6 | 0.000 | 0.340 | 34.5 | 55 | 0.18 | 1368 | 1 | 100.0 | 60 |
| 15/02/13 | 12:00 | 0.17 | 1.4 | 0.000 | 0.303 | 31.6 | 65 | 0.05 | 1368 | 1 | 100.0 | 60 |
| 15/02/13 | 13:00 | 0.04 | 0.4 | 0.000 | 0.236 | 26.3 | 75 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 15/02/13 | 14:00 | 0.56 | 2.1 | 0.000 | 0.269 | 26.2 | 61 | 0.10 | 1368 | 1 | 100.0 | 60 |
| 15/02/13 | 15:00 | 1.07 | 3.1 | 0.000 | 0.350 | 33.7 | 53 | 0.25 | 1368 | 1 | 100.0 | 60 |
| 15/02/13 | 16:00 | 0.39 | 1.3 | 0.000 | 0.317 | 33.4 | 56 | 0.10 | 1368 | 1 | 100.0 | 60 |
| 15/02/13 | 17:00 | 0.00 | 0.0 | 0.000 | 0.190 | 26.3 | 71 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 15/02/13 | 18:00 | 0.00 | 0.0 | 0.000 | 0.211 | 23.9 | 78 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 15/02/13 | 19:00 | 0.00 | 0.0 | 0.000 | 0.231 | 22.8 | 84 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 15/02/13 | 20:00 | 0.00 | 0.0 | 0.000 | 0.250 | 22.2 | 87 | 0.00 | 1308 | 1 | 95.6 | 60 |
| 15/02/13 | 21:00 | 0.00 | 0.0 | 0.000 | 0.262 | 22.2 | 88 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 15/02/13 | 22:00 | 0.00 | 0.0 | 0.000 | 0.269 | 22.1 | 89 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 15/02/13 | 23:00 | 0.00 | 0.0 | 0.000 | 0.278 | 22.2 | 90 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 16/02/13 | 00:00 | 0.00 | 0.0 | 0.000 | 0.285 | 22.1 | 90 | 0.00 | 1368 | 1 | 100.0 | 60 |

Ivinhema 16/02/13

| Date | Time | UV Dose | Hi UV | Heat D-D | Cool D-D | In Temp | In Hum | ET | Wind Samp | Wind Tx | ISS Receipt | Arc. Int. |
|----------|-------|------------|----------|-------------|-------------|------------|-----------|------|--------------|------------|----------------|--------------|
| 16/02/13 | 1:00 | 0.00 | 0.0 | 0.000 | 0.264 | 21.6 | 91 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 16/02/13 | 2:00 | 0.00 | 0.0 | 0.000 | 0.262 | 21.3 | 91 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 16/02/13 | 3:00 | 0.00 | 0.0 | 0.000 | 0.269 | 21.3 | 91 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 16/02/13 | 4:00 | 0.00 | 0.0 | 0.000 | 0.271 | 21.3 | 92 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 16/02/13 | 5:00 | 0.00 | 0.0 | 0.000 | 0.275 | 21.2 | 92 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 16/02/13 | 6:00 | 0.00 | 0.0 | 0.000 | 0.287 | 21.3 | 92 | 0.00 | 1331 | 1 | 97.3 | 60 |
| 16/02/13 | 7:00 | 0.00 | 0.0 | 0.000 | 0.275 | 21.1 | 92 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 16/02/13 | 8:00 | 0.09 | 0.5 | 0.000 | 0.310 | 23.0 | 80 | 0.08 | 1368 | 1 | 100.0 | 60 |
| 16/02/13 | 9:00 | 0.34 | 1.4 | 0.000 | 0.350 | 28.2 | 69 | 0.15 | 1368 | 1 | 100.0 | 60 |
| 16/02/13 | 10:00 | 0.81 | 2.5 | 0.000 | 0.361 | 32.8 | 64 | 0.30 | 1368 | 1 | 100.0 | 60 |
| 16/02/13 | 11:00 | 1.37 | 3.9 | 0.000 | 0.410 | 34.8 | 65 | 0.41 | 1368 | 1 | 100.0 | 60 |
| 16/02/13 | 12:00 | 1.80 | 5.1 | 0.000 | 0.477 | 37.7 | 55 | 0.48 | 1368 | 1 | 100.0 | 60 |
| 16/02/13 | 13:00 | 2.06 | 5.7 | 0.000 | 0.544 | 40.4 | 56 | 0.53 | 1368 | 1 | 100.0 | 60 |
| 16/02/13 | 14:00 | 1.76 | 5.5 | 0.000 | 0.572 | 40.9 | 58 | 0.43 | 1368 | 1 | 100.0 | 60 |
| 16/02/13 | 15:00 | 1.63 | 4.6 | 0.000 | 0.613 | 41.2 | 59 | 0.51 | 1368 | 1 | 100.0 | 60 |
| 16/02/13 | 16:00 | 0.73 | 3.1 | 0.000 | 0.565 | 40.6 | 58 | 0.23 | 1368 | 1 | 100.0 | 60 |
| 16/02/13 | 17:00 | 0.34 | 1.1 | 0.000 | 0.509 | 37.8 | 61 | 0.13 | 1368 | 1 | 100.0 | 60 |
| 16/02/13 | 18:00 | 0.13 | 0.5 | 0.000 | 0.500 | 35.9 | 65 | 0.08 | 1368 | 1 | 100.0 | 60 |
| 16/02/13 | 19:00 | 0.00 | 0.0 | 0.000 | 0.456 | 33.6 | 67 | 0.03 | 1307 | 1 | 95.5 | 60 |
| 16/02/13 | 20:00 | 0.00 | 0.0 | 0.000 | 0.340 | 30.9 | 67 | 0.05 | 1368 | 1 | 100.0 | 60 |
| 16/02/13 | 21:00 | 0.00 | 0.0 | 0.000 | 0.287 | 28.7 | 69 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 16/02/13 | 22:00 | 0.00 | 0.0 | 0.000 | 0.301 | 28.2 | 69 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 16/02/13 | 23:00 | 0.00 | 0.0 | 0.000 | 0.292 | 27.9 | 69 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 17/02/13 | 00:00 | 0.00 | 0.0 | 0.000 | 0.273 | 27.1 | 71 | 0.03 | 1368 | 1 | 100.0 | 60 |

Ivinhema 17/02/13

| Date | Time | UV Dose | Hi UV | Heat D-D | Cool D-D | In Temp | In Hum | ET | Wind Samp | Wind Tx | ISS Receipt | Arc. Int. |
|----------|-------|------------|----------|-------------|-------------|------------|-----------|------|--------------|------------|----------------|--------------|
| 17/02/13 | 1:00 | 0.00 | 0.0 | 0.000 | 0.262 | 25.9 | 77 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 17/02/13 | 2:00 | 0.00 | 0.0 | 0.000 | 0.236 | 24.1 | 82 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 17/02/13 | 3:00 | 0.00 | 0.0 | 0.000 | 0.238 | 23.0 | 85 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 17/02/13 | 4:00 | 0.00 | 0.0 | 0.000 | 0.241 | 22.4 | 87 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 17/02/13 | 5:00 | 0.00 | 0.0 | 0.000 | 0.238 | 21.9 | 88 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 17/02/13 | 6:00 | 0.00 | 0.0 | 0.000 | 0.234 | 21.6 | 89 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 17/02/13 | 7:00 | 0.00 | 0.0 | 0.000 | 0.231 | 21.6 | 89 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 17/02/13 | 8:00 | 0.09 | 0.5 | 0.000 | 0.315 | 25.2 | 82 | 0.10 | 1368 | 1 | 100.0 | 60 |
| 17/02/13 | 9:00 | 0.39 | 1.3 | 0.000 | 0.354 | 30.5 | 73 | 0.23 | 1368 | 1 | 100.0 | 60 |
| 17/02/13 | 10:00 | 0.81 | 2.5 | 0.000 | 0.426 | 34.2 | 69 | 0.36 | 1368 | 1 | 100.0 | 60 |
| 17/02/13 | 11:00 | 1.33 | 3.7 | 0.000 | 0.512 | 36.9 | 67 | 0.46 | 1368 | 1 | 100.0 | 60 |
| 17/02/13 | 12:00 | 1.76 | 4.5 | 0.000 | 0.595 | 39.7 | 57 | 0.51 | 1368 | 1 | 100.0 | 60 |
| 17/02/13 | 13:00 | 2.06 | 4.9 | 0.000 | 0.650 | 42.1 | 56 | 0.61 | 1368 | 1 | 100.0 | 60 |
| 17/02/13 | 14:00 | 1.84 | 4.9 | 0.000 | 0.685 | 43.1 | 58 | 0.53 | 1368 | 1 | 100.0 | 60 |
| 17/02/13 | 15:00 | 1.29 | 4.2 | 0.000 | 0.678 | 42.4 | 59 | 0.41 | 1368 | 1 | 100.0 | 60 |
| 17/02/13 | 16:00 | 1.03 | 3.1 | 0.000 | 0.701 | 42.6 | 59 | 0.46 | 1368 | 1 | 100.0 | 60 |
| 17/02/13 | 17:00 | 0.56 | 1.9 | 0.000 | 0.694 | 42.8 | 56 | 0.33 | 1368 | 1 | 100.0 | 60 |
| 17/02/13 | 18:00 | 0.21 | 0.9 | 0.000 | 0.639 | 41.4 | 56 | 0.18 | 1368 | 1 | 100.0 | 60 |
| 17/02/13 | 19:00 | 0.00 | 0.3 | 0.000 | 0.475 | 37.4 | 60 | 0.10 | 1368 | 1 | 100.0 | 60 |
| 17/02/13 | 20:00 | 0.00 | 0.0 | 0.000 | 0.333 | 31.6 | 63 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 17/02/13 | 21:00 | 0.00 | 0.0 | 0.000 | 0.306 | 29.1 | 65 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 17/02/13 | 22:00 | 0.00 | 0.0 | 0.000 | 0.275 | 28.2 | 65 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 17/02/13 | 23:00 | 0.00 | 0.0 | 0.000 | 0.282 | 27.4 | 66 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 18/02/13 | 00:00 | 0.00 | 0.0 | 0.000 | 0.292 | 27.3 | 66 | 0.00 | 1368 | 1 | 100.0 | 60 |

Ivinhema 18/02/13

| Date | Time | UV Dose | Hi UV | Heat D-D | Cool D-D | In Temp | In Hum | ET | Wind Samp | Wind Tx | ISS Receipt | Arc. Int. |
|----------|-------|------------|----------|-------------|-------------|------------|-----------|------|--------------|------------|----------------|--------------|
| 18/02/13 | 1:00 | 0.00 | 0.0 | 0.000 | 0.285 | 26.8 | 66 | 0.00 | 1369 | 1 | 100.0 | 60 |
| 18/02/13 | 2:00 | 0.00 | 0.0 | 0.000 | 0.282 | 26.3 | 68 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 18/02/13 | 3:00 | 0.00 | 0.0 | 0.000 | 0.289 | 25.7 | 73 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 18/02/13 | 4:00 | 0.00 | 0.0 | 0.000 | 0.324 | 25.1 | 77 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 18/02/13 | 5:00 | 0.00 | 0.0 | 0.000 | 0.287 | 24.3 | 79 | 0.00 | 1367 | 1 | 99.9 | 60 |
| 18/02/13 | 6:00 | 0.00 | 0.0 | 0.000 | 0.296 | 23.8 | 81 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 18/02/13 | 7:00 | 0.00 | 0.0 | 0.000 | 0.285 | 23.6 | 82 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 18/02/13 | 8:00 | 0.09 | 0.5 | 0.000 | 0.336 | 26.4 | 77 | 0.10 | 1368 | 1 | 100.0 | 60 |
| 18/02/13 | 9:00 | 0.39 | 1.3 | 0.000 | 0.377 | 31.4 | 71 | 0.25 | 1368 | 1 | 100.0 | 60 |
| 18/02/13 | 10:00 | 0.77 | 2.4 | 0.000 | 0.470 | 35.2 | 67 | 0.38 | 1368 | 1 | 100.0 | 60 |
| 18/02/13 | 11:00 | 1.29 | 3.6 | 0.000 | 0.567 | 38.6 | 63 | 0.46 | 1368 | 1 | 100.0 | 60 |
| 18/02/13 | 12:00 | 1.71 | 4.4 | 0.000 | 0.630 | 41.1 | 54 | 0.53 | 1368 | 1 | 100.0 | 60 |
| 18/02/13 | 13:00 | 1.97 | 4.9 | 0.000 | 0.664 | 42.5 | 53 | 0.58 | 1368 | 1 | 100.0 | 60 |
| 18/02/13 | 14:00 | 1.76 | 4.9 | 0.000 | 0.678 | 43.0 | 54 | 0.56 | 1368 | 1 | 100.0 | 60 |
| 18/02/13 | 15:00 | 1.50 | 4.2 | 0.000 | 0.690 | 42.7 | 56 | 0.51 | 1368 | 1 | 100.0 | 60 |
| 18/02/13 | 16:00 | 0.99 | 3.0 | 0.000 | 0.701 | 42.9 | 56 | 0.43 | 1368 | 1 | 100.0 | 60 |
| 18/02/13 | 17:00 | 0.34 | 1.7 | 0.000 | 0.653 | 41.7 | 58 | 0.15 | 1368 | 1 | 100.0 | 60 |
| 18/02/13 | 18:00 | 0.04 | 0.5 | 0.000 | 0.438 | 36.1 | 52 | 0.10 | 1368 | 1 | 100.0 | 60 |
| 18/02/13 | 19:00 | 0.00 | 0.0 | 0.000 | 0.215 | 28.7 | 63 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 18/02/13 | 20:00 | 0.00 | 0.0 | 0.000 | 0.197 | 26.2 | 65 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 18/02/13 | 21:00 | 0.00 | 0.0 | 0.000 | 0.220 | 25.6 | 66 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 18/02/13 | 22:00 | 0.00 | 0.0 | 0.000 | 0.266 | 25.7 | 68 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 18/02/13 | 23:00 | 0.00 | 0.0 | 0.000 | 0.280 | 25.9 | 68 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 19/02/13 | 00:00 | 0.00 | 0.0 | 0.000 | 0.262 | 25.3 | 74 | 0.03 | 1368 | 1 | 100.0 | 60 |

Ivinhema 19/02/13

| Date | Time | UV Dose | Hi UV | Heat D-D | Cool D-D | In Temp | In Hum | ET | Wind Samp | Wind Tx | ISS Receipt | Arc. Int. |
|----------|-------|------------|----------|-------------|-------------|------------|-----------|------|--------------|------------|----------------|--------------|
| 19/02/13 | 1:00 | 0.00 | 0.0 | 0.000 | 0.266 | 24.3 | 78 | 0.03 | 1369 | 1 | 100.0 | 60 |
| 19/02/13 | 2:00 | 0.00 | 0.0 | 0.000 | 0.271 | 23.8 | 80 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 19/02/13 | 3:00 | 0.00 | 0.0 | 0.000 | 0.248 | 23.2 | 82 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 19/02/13 | 4:00 | 0.00 | 0.0 | 0.000 | 0.245 | 22.7 | 83 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 19/02/13 | 5:00 | 0.00 | 0.0 | 0.000 | 0.248 | 22.5 | 84 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 19/02/13 | 6:00 | 0.00 | 0.0 | 0.000 | 0.238 | 22.5 | 85 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 19/02/13 | 7:00 | 0.00 | 0.0 | 0.000 | 0.231 | 22.4 | 85 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 19/02/13 | 8:00 | 0.09 | 0.4 | 0.000 | 0.229 | 23.9 | 73 | 0.05 | 1368 | 1 | 100.0 | 60 |
| 19/02/13 | 9:00 | 0.30 | 1.4 | 0.000 | 0.255 | 27.8 | 63 | 0.15 | 1368 | 1 | 100.0 | 60 |
| 19/02/13 | 10:00 | 0.81 | 2.6 | 0.000 | 0.331 | 34.9 | 56 | 0.38 | 1368 | 1 | 100.0 | 60 |
| 19/02/13 | 11:00 | 1.37 | 3.8 | 0.000 | 0.426 | 39.0 | 57 | 0.48 | 1368 | 1 | 100.0 | 60 |
| 19/02/13 | 12:00 | 1.54 | 5.0 | 0.000 | 0.444 | 39.5 | 54 | 0.43 | 1368 | 1 | 100.0 | 60 |
| 19/02/13 | 13:00 | 1.97 | 5.2 | 0.000 | 0.486 | 39.8 | 53 | 0.53 | 1368 | 1 | 100.0 | 60 |
| 19/02/13 | 14:00 | 1.89 | 5.2 | 0.000 | 0.535 | 40.9 | 54 | 0.53 | 1368 | 1 | 100.0 | 60 |
| 19/02/13 | 15:00 | 1.50 | 4.7 | 0.000 | 0.544 | 40.9 | 55 | 0.48 | 1368 | 1 | 100.0 | 60 |
| 19/02/13 | 16:00 | 0.94 | 3.1 | 0.000 | 0.544 | 40.4 | 55 | 0.38 | 1368 | 1 | 100.0 | 60 |
| 19/02/13 | 17:00 | 0.43 | 1.7 | 0.000 | 0.525 | 39.2 | 57 | 0.18 | 1368 | 1 | 100.0 | 60 |
| 19/02/13 | 18:00 | 0.17 | 0.7 | 0.000 | 0.433 | 35.6 | 62 | 0.05 | 1368 | 1 | 100.0 | 60 |
| 19/02/13 | 19:00 | 0.00 | 0.0 | 0.000 | 0.366 | 32.6 | 62 | 0.05 | 1368 | 1 | 100.0 | 60 |
| 19/02/13 | 20:00 | 0.00 | 0.0 | 0.000 | 0.273 | 29.2 | 64 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 19/02/13 | 21:00 | 0.00 | 0.0 | 0.000 | 0.259 | 27.6 | 65 | 0.00 | 1367 | 1 | 99.9 | 60 |
| 19/02/13 | 22:00 | 0.00 | 0.0 | 0.000 | 0.280 | 27.2 | 66 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 19/02/13 | 23:00 | 0.00 | 0.0 | 0.000 | 0.317 | 27.8 | 66 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 20/02/13 | 00:00 | 0.00 | 0.0 | 0.000 | 0.294 | 27.8 | 66 | 0.03 | 1368 | 1 | 100.0 | 60 |

Ivinhema 20/02/13

| Date | Time | UV Dose | Hi UV | Heat D-D | Cool D-D | In Temp | In Hum | ET | Wind Samp | Wind Tx | ISS Receipt | Arc. Int. |
|----------|-------|------------|----------|-------------|-------------|------------|-----------|------|--------------|------------|----------------|--------------|
| 20/02/13 | 1:00 | 0.00 | 0.0 | 0.000 | 0.238 | 26.5 | 67 | 0.00 | 1369 | 1 | 100.0 | 60 |
| 20/02/13 | 2:00 | 0.00 | 0.0 | 0.000 | 0.225 | 25.4 | 69 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 20/02/13 | 3:00 | 0.00 | 0.0 | 0.000 | 0.222 | 23.9 | 76 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 20/02/13 | 4:00 | 0.00 | 0.0 | 0.000 | 0.231 | 22.9 | 79 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 20/02/13 | 5:00 | 0.00 | 0.0 | 0.000 | 0.231 | 22.6 | 81 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 20/02/13 | 6:00 | 0.00 | 0.0 | 0.000 | 0.236 | 22.2 | 82 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 20/02/13 | 7:00 | 0.00 | 0.0 | 0.000 | 0.252 | 22.3 | 82 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 20/02/13 | 8:00 | 0.04 | 0.4 | 0.000 | 0.294 | 24.2 | 72 | 0.05 | 1368 | 1 | 100.0 | 60 |
| 20/02/13 | 9:00 | 0.30 | 1.3 | 0.000 | 0.352 | 28.9 | 66 | 0.15 | 1368 | 1 | 100.0 | 60 |
| 20/02/13 | 10:00 | 0.77 | 2.5 | 0.000 | 0.370 | 32.5 | 65 | 0.33 | 1368 | 1 | 100.0 | 60 |
| 20/02/13 | 11:00 | 1.33 | 3.7 | 0.000 | 0.447 | 36.3 | 61 | 0.46 | 1368 | 1 | 100.0 | 60 |
| 20/02/13 | 12:00 | 1.54 | 5.3 | 0.000 | 0.519 | 40.0 | 55 | 0.48 | 1368 | 1 | 100.0 | 60 |
| 20/02/13 | 13:00 | 1.29 | 5.2 | 0.000 | 0.516 | 39.7 | 55 | 0.36 | 1368 | 1 | 100.0 | 60 |
| 20/02/13 | 14:00 | 1.59 | 5.1 | 0.000 | 0.572 | 40.3 | 53 | 0.53 | 1368 | 1 | 100.0 | 60 |
| 20/02/13 | 15:00 | 0.94 | 3.9 | 0.000 | 0.530 | 39.1 | 54 | 0.30 | 1368 | 1 | 100.0 | 60 |
| 20/02/13 | 16:00 | 0.73 | 2.4 | 0.000 | 0.546 | 39.2 | 55 | 0.25 | 1368 | 1 | 100.0 | 60 |
| 20/02/13 | 17:00 | 0.56 | 1.6 | 0.000 | 0.586 | 40.7 | 55 | 0.30 | 1368 | 1 | 100.0 | 60 |
| 20/02/13 | 18:00 | 0.17 | 0.8 | 0.000 | 0.553 | 40.1 | 54 | 0.13 | 1368 | 1 | 100.0 | 60 |
| 20/02/13 | 19:00 | 0.00 | 0.3 | 0.000 | 0.493 | 36.5 | 60 | 0.05 | 1368 | 1 | 100.0 | 60 |
| 20/02/13 | 20:00 | 0.00 | 0.0 | 0.000 | 0.440 | 32.9 | 62 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 20/02/13 | 21:00 | 0.00 | 0.0 | 0.000 | 0.419 | 31.7 | 63 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 20/02/13 | 22:00 | 0.00 | 0.0 | 0.000 | 0.375 | 30.7 | 63 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 20/02/13 | 23:00 | 0.00 | 0.0 | 0.000 | 0.354 | 29.7 | 63 | 0.03 | 1331 | 1 | 97.3 | 60 |
| 21/02/13 | 00:00 | 0.00 | 0.0 | 0.000 | 0.329 | 28.9 | 64 | 0.03 | 1368 | 1 | 100.0 | 60 |

Ivinhema 21/02/13

| Date | Time | UV Dose | Hi UV | Heat D-D | Cool D-D | In Temp | In Hum | ET | Wind Samp | Wind Tx | ISS Receipt | Arc. Int. |
|----------|-------|------------|----------|-------------|-------------|------------|-----------|------|--------------|------------|----------------|--------------|
| 21/02/13 | 1:00 | 0.00 | 0.0 | 0.000 | 0.285 | 28.2 | 64 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 21/02/13 | 2:00 | 0.00 | 0.0 | 0.000 | 0.225 | 26.8 | 65 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 21/02/13 | 3:00 | 0.00 | 0.0 | 0.000 | 0.213 | 25.3 | 69 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 21/02/13 | 4:00 | 0.00 | 0.0 | 0.000 | 0.215 | 23.8 | 74 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 21/02/13 | 5:00 | 0.00 | 0.0 | 0.000 | 0.225 | 23.2 | 77 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 21/02/13 | 6:00 | 0.00 | 0.0 | 0.000 | 0.243 | 23.1 | 78 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 21/02/13 | 7:00 | 0.00 | 0.0 | 0.000 | 0.250 | 23.1 | 78 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 21/02/13 | 8:00 | 0.09 | 0.4 | 0.000 | 0.278 | 24.8 | 68 | 0.05 | 1368 | 1 | 100.0 | 60 |
| 21/02/13 | 9:00 | 0.26 | 0.9 | 0.000 | 0.303 | 28.7 | 61 | 0.10 | 1368 | 1 | 100.0 | 60 |
| 21/02/13 | 10:00 | 0.47 | 1.3 | 0.000 | 0.322 | 32.5 | 55 | 0.15 | 1368 | 1 | 100.0 | 60 |
| 21/02/13 | 11:00 | 0.64 | 1.9 | 0.000 | 0.333 | 33.9 | 53 | 0.18 | 1368 | 1 | 100.0 | 60 |
| 21/02/13 | 12:00 | 0.90 | 2.8 | 0.000 | 0.368 | 36.1 | 52 | 0.23 | 1368 | 1 | 100.0 | 60 |
| 21/02/13 | 13:00 | 1.24 | 3.4 | 0.000 | 0.407 | 38.4 | 50 | 0.30 | 1368 | 1 | 100.0 | 60 |
| 21/02/13 | 14:00 | 1.24 | 3.9 | 0.000 | 0.440 | 39.8 | 50 | 0.33 | 1368 | 1 | 100.0 | 60 |
| 21/02/13 | 15:00 | 0.94 | 3.4 | 0.000 | 0.447 | 39.3 | 50 | 0.25 | 1368 | 1 | 100.0 | 60 |
| 21/02/13 | 16:00 | 0.90 | 2.9 | 0.000 | 0.458 | 39.0 | 51 | 0.33 | 1368 | 1 | 100.0 | 60 |
| 21/02/13 | 17:00 | 0.43 | 1.7 | 0.000 | 0.456 | 38.2 | 51 | 0.18 | 1368 | 1 | 100.0 | 60 |
| 21/02/13 | 18:00 | 0.17 | 0.6 | 0.000 | 0.449 | 37.2 | 50 | 0.13 | 1368 | 1 | 100.0 | 60 |
| 21/02/13 | 19:00 | 0.00 | 0.3 | 0.000 | 0.438 | 36.2 | 55 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 21/02/13 | 20:00 | 0.00 | 0.0 | 0.000 | 0.352 | 31.8 | 58 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 21/02/13 | 21:00 | 0.00 | 0.0 | 0.000 | 0.301 | 29.3 | 60 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 21/02/13 | 22:00 | 0.00 | 0.0 | 0.000 | 0.301 | 28.7 | 60 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 21/02/13 | 23:00 | 0.00 | 0.0 | 0.000 | 0.280 | 28.0 | 61 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 22/02/13 | 00:00 | 0.00 | 0.0 | 0.000 | 0.306 | 27.9 | 61 | 0.03 | 1368 | 1 | 100.0 | 60 |

Ivinhema 22/02/13

| Date | Time | UV Dose | Hi UV | Heat D-D | Cool D-D | In Temp | In Hum | ET | Wind Samp | Wind Tx | ISS Receipt | Arc. Int. |
|----------|-------|------------|----------|-------------|-------------|------------|-----------|------|--------------|------------|----------------|--------------|
| 22/02/13 | 1:00 | 0.00 | 0.0 | 0.000 | 0.280 | 27.5 | 62 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 22/02/13 | 2:00 | 0.00 | 0.0 | 0.000 | 0.282 | 27.0 | 62 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 22/02/13 | 3:00 | 0.00 | 0.0 | 0.000 | 0.275 | 26.5 | 63 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 22/02/13 | 4:00 | 0.00 | 0.0 | 0.000 | 0.282 | 26.1 | 66 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 22/02/13 | 5:00 | 0.00 | 0.0 | 0.000 | 0.278 | 25.1 | 71 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 22/02/13 | 6:00 | 0.00 | 0.0 | 0.000 | 0.273 | 24.0 | 74 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 22/02/13 | 7:00 | 0.00 | 0.0 | 0.000 | 0.280 | 24.0 | 75 | 0.00 | 1331 | 1 | 97.3 | 60 |
| 22/02/13 | 8:00 | 0.00 | 0.0 | 0.000 | 0.248 | 23.5 | 77 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 22/02/13 | 9:00 | 0.21 | 1.1 | 0.000 | 0.273 | 25.1 | 61 | 0.10 | 1368 | 1 | 100.0 | 60 |
| 22/02/13 | 10:00 | 0.47 | 2.7 | 0.000 | 0.319 | 30.9 | 54 | 0.18 | 1368 | 1 | 100.0 | 60 |
| 22/02/13 | 11:00 | 1.29 | 3.6 | 0.000 | 0.333 | 35.3 | 53 | 0.41 | 1368 | 1 | 100.0 | 60 |
| 22/02/13 | 12:00 | 1.76 | 4.8 | 0.000 | 0.396 | 38.4 | 49 | 0.48 | 1368 | 1 | 100.0 | 60 |
| 22/02/13 | 13:00 | 1.84 | 5.4 | 0.000 | 0.438 | 39.7 | 50 | 0.46 | 1368 | 1 | 100.0 | 60 |
| 22/02/13 | 14:00 | 1.93 | 5.1 | 0.000 | 0.481 | 40.3 | 52 | 0.51 | 1368 | 1 | 100.0 | 60 |
| 22/02/13 | 15:00 | 1.33 | 4.8 | 0.000 | 0.472 | 39.8 | 47 | 0.38 | 1368 | 1 | 100.0 | 60 |
| 22/02/13 | 16:00 | 1.07 | 3.1 | 0.000 | 0.491 | 38.9 | 56 | 0.38 | 1368 | 1 | 100.0 | 60 |
| 22/02/13 | 17:00 | 0.56 | 1.8 | 0.000 | 0.560 | 40.8 | 55 | 0.30 | 1368 | 1 | 100.0 | 60 |
| 22/02/13 | 18:00 | 0.21 | 0.8 | 0.000 | 0.542 | 40.3 | 55 | 0.15 | 1368 | 1 | 100.0 | 60 |
| 22/02/13 | 19:00 | 0.00 | 0.3 | 0.000 | 0.438 | 35.8 | 59 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 22/02/13 | 20:00 | 0.00 | 0.0 | 0.000 | 0.375 | 31.8 | 62 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 22/02/13 | 21:00 | 0.00 | 0.0 | 0.000 | 0.345 | 30.4 | 63 | 0.03 | 1331 | 1 | 97.3 | 60 |
| 22/02/13 | 22:00 | 0.00 | 0.0 | 0.000 | 0.315 | 29.4 | 63 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 22/02/13 | 23:00 | 0.00 | 0.0 | 0.000 | 0.289 | 28.6 | 64 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 23/02/13 | 00:00 | 0.00 | 0.0 | 0.000 | 0.306 | 28.0 | 65 | 0.03 | 1368 | 1 | 100.0 | 60 |

Ivinhema 23/02/13

| Date | Time | UV Dose | Hi UV | Heat D-D | Cool D-D | In Temp | In Hum | ET | Wind Samp | Wind Tx | ISS Receipt | Arc. Int. |
|----------|-------|------------|----------|-------------|-------------|------------|-----------|------|--------------|------------|----------------|--------------|
| 23/02/13 | 1:00 | 0.00 | 0.0 | 0.000 | 0.294 | 28.2 | 64 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 23/02/13 | 2:00 | 0.00 | 0.0 | 0.000 | 0.222 | 26.8 | 64 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 23/02/13 | 3:00 | 0.00 | 0.0 | 0.000 | 0.201 | 25.3 | 66 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 23/02/13 | 4:00 | 0.00 | 0.0 | 0.000 | 0.197 | 24.9 | 68 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 23/02/13 | 5:00 | 0.00 | 0.0 | 0.000 | 0.185 | 23.7 | 74 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 23/02/13 | 6:00 | 0.00 | 0.0 | 0.000 | 0.174 | 22.7 | 76 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 23/02/13 | 7:00 | 0.00 | 0.0 | 0.000 | 0.153 | 21.9 | 77 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 23/02/13 | 8:00 | 0.09 | 0.5 | 0.000 | 0.220 | 25.4 | 75 | 0.13 | 1368 | 1 | 100.0 | 60 |
| 23/02/13 | 9:00 | 0.39 | 1.3 | 0.000 | 0.278 | 29.7 | 68 | 0.25 | 1368 | 1 | 100.0 | 60 |
| 23/02/13 | 10:00 | 0.81 | 2.6 | 0.000 | 0.333 | 33.1 | 57 | 0.41 | 1368 | 1 | 100.0 | 60 |
| 23/02/13 | 11:00 | 1.29 | 3.8 | 0.000 | 0.359 | 35.2 | 53 | 0.46 | 1368 | 1 | 100.0 | 60 |
| 23/02/13 | 12:00 | 1.71 | 5.0 | 0.000 | 0.391 | 36.9 | 48 | 0.53 | 1368 | 1 | 100.0 | 60 |
| 23/02/13 | 13:00 | 1.97 | 5.1 | 0.000 | 0.421 | 38.1 | 47 | 0.53 | 1368 | 1 | 100.0 | 60 |
| 23/02/13 | 14:00 | 1.84 | 5.0 | 0.000 | 0.438 | 38.3 | 48 | 0.51 | 1368 | 1 | 100.0 | 60 |
| 23/02/13 | 15:00 | 1.54 | 4.1 | 0.000 | 0.461 | 38.4 | 49 | 0.51 | 1368 | 1 | 100.0 | 60 |
| 23/02/13 | 16:00 | 1.03 | 3.0 | 0.000 | 0.488 | 38.8 | 50 | 0.41 | 1368 | 1 | 100.0 | 60 |
| 23/02/13 | 17:00 | 0.56 | 1.8 | 0.000 | 0.495 | 39.2 | 50 | 0.30 | 1368 | 1 | 100.0 | 60 |
| 23/02/13 | 18:00 | 0.21 | 0.8 | 0.000 | 0.481 | 38.6 | 49 | 0.18 | 1368 | 1 | 100.0 | 60 |
| 23/02/13 | 19:00 | 0.00 | 0.3 | 0.000 | 0.447 | 36.3 | 55 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 23/02/13 | 20:00 | 0.00 | 0.0 | 0.000 | 0.391 | 32.1 | 58 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 23/02/13 | 21:00 | 0.00 | 0.0 | 0.000 | 0.354 | 30.1 | 59 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 23/02/13 | 22:00 | 0.00 | 0.0 | 0.000 | 0.322 | 29.2 | 59 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 23/02/13 | 23:00 | 0.00 | 0.0 | 0.000 | 0.310 | 28.8 | 59 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 24/02/13 | 00:00 | 0.00 | 0.0 | 0.000 | 0.299 | 28.4 | 60 | 0.03 | 1368 | 1 | 100.0 | 60 |

Ivinhema 24/02/13

| Date | Time | UV Dose | Hi UV | Heat D-D | Cool D-D | In Temp | In Hum | ET | Wind Samp | Wind Tx | ISS Receipt | Arc. Int. |
|----------|-------|------------|----------|-------------|-------------|------------|-----------|------|--------------|------------|----------------|--------------|
| 24/02/13 | 1:00 | 0.00 | 0.0 | 0.000 | 0.294 | 28.2 | 61 | 0.05 | 1368 | 1 | 100.0 | 60 |
| 24/02/13 | 2:00 | 0.00 | 0.0 | 0.000 | 0.278 | 27.9 | 61 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 24/02/13 | 3:00 | 0.00 | 0.0 | 0.000 | 0.241 | 27.1 | 62 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 24/02/13 | 4:00 | 0.00 | 0.0 | 0.000 | 0.241 | 26.4 | 62 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 24/02/13 | 5:00 | 0.00 | 0.0 | 0.000 | 0.236 | 25.9 | 63 | 0.03 | 1307 | 1 | 95.5 | 60 |
| 24/02/13 | 6:00 | 0.00 | 0.0 | 0.000 | 0.220 | 25.3 | 64 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 24/02/13 | 7:00 | 0.00 | 0.0 | 0.000 | 0.218 | 24.5 | 69 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 24/02/13 | 8:00 | 0.09 | 0.5 | 0.000 | 0.238 | 26.2 | 68 | 0.13 | 1368 | 1 | 100.0 | 60 |
| 24/02/13 | 9:00 | 0.39 | 1.3 | 0.000 | 0.282 | 29.5 | 63 | 0.25 | 1368 | 1 | 100.0 | 60 |
| 24/02/13 | 10:00 | 0.77 | 2.4 | 0.000 | 0.336 | 32.6 | 58 | 0.36 | 1368 | 1 | 100.0 | 60 |
| 24/02/13 | 11:00 | 1.29 | 3.7 | 0.000 | 0.396 | 34.9 | 53 | 0.46 | 1368 | 1 | 100.0 | 60 |
| 24/02/13 | 12:00 | 1.71 | 4.8 | 0.000 | 0.458 | 37.8 | 47 | 0.53 | 1368 | 1 | 100.0 | 60 |
| 24/02/13 | 13:00 | 1.63 | 5.2 | 0.000 | 0.479 | 39.0 | 47 | 0.43 | 1307 | 1 | 95.5 | 60 |
| 24/02/13 | 14:00 | 1.29 | 5.0 | 0.000 | 0.491 | 38.9 | 48 | 0.38 | 1368 | 1 | 100.0 | 60 |
| 24/02/13 | 15:00 | 1.33 | 4.1 | 0.000 | 0.514 | 38.8 | 48 | 0.43 | 1368 | 1 | 100.0 | 60 |
| 24/02/13 | 16:00 | 0.69 | 3.1 | 0.000 | 0.514 | 38.9 | 49 | 0.28 | 1368 | 1 | 100.0 | 60 |
| 24/02/13 | 17:00 | 0.51 | 1.8 | 0.000 | 0.472 | 38.2 | 49 | 0.36 | 1368 | 1 | 100.0 | 60 |
| 24/02/13 | 18:00 | 0.17 | 0.8 | 0.000 | 0.470 | 38.1 | 47 | 0.15 | 1368 | 1 | 100.0 | 60 |
| 24/02/13 | 19:00 | 0.00 | 0.0 | 0.000 | 0.370 | 35.4 | 53 | 0.08 | 1368 | 1 | 100.0 | 60 |
| 24/02/13 | 20:00 | 0.00 | 0.0 | 0.000 | 0.319 | 30.9 | 56 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 24/02/13 | 21:00 | 0.00 | 0.0 | 0.000 | 0.278 | 28.7 | 57 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 24/02/13 | 22:00 | 0.00 | 0.0 | 0.000 | 0.292 | 28.0 | 58 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 24/02/13 | 23:00 | 0.00 | 0.0 | 0.000 | 0.280 | 28.0 | 58 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 25/02/13 | 00:00 | 0.00 | 0.0 | 0.000 | 0.255 | 27.1 | 59 | 0.00 | 1368 | 1 | 100.0 | 60 |

Ivinhema 25/02/13

| Date | Time | UV Dose | Hi UV | Heat D-D | Cool D-D | In Temp | In Hum | ET | Wind Samp | Wind Tx | ISS Receipt | Arc. Int. |
|----------|-------|------------|----------|-------------|-------------|------------|-----------|------|--------------|------------|----------------|--------------|
| 25/02/13 | 1:00 | 0.00 | 0.0 | 0.000 | 0.273 | 27.1 | 59 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 25/02/13 | 2:00 | 0.00 | 0.0 | 0.000 | 0.266 | 27.1 | 60 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 25/02/13 | 3:00 | 0.00 | 0.0 | 0.000 | 0.262 | 26.7 | 61 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 25/02/13 | 4:00 | 0.00 | 0.0 | 0.000 | 0.259 | 26.1 | 61 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 25/02/13 | 5:00 | 0.00 | 0.0 | 0.000 | 0.252 | 25.3 | 64 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 25/02/13 | 6:00 | 0.00 | 0.0 | 0.000 | 0.245 | 24.2 | 68 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 25/02/13 | 7:00 | 0.00 | 0.0 | 0.000 | 0.236 | 23.3 | 70 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 25/02/13 | 8:00 | 0.09 | 0.5 | 0.000 | 0.278 | 26.7 | 66 | 0.13 | 1368 | 1 | 100.0 | 60 |
| 25/02/13 | 9:00 | 0.26 | 0.9 | 0.000 | 0.278 | 30.2 | 57 | 0.13 | 1368 | 1 | 100.0 | 60 |
| 25/02/13 | 10:00 | 0.56 | 1.9 | 0.000 | 0.299 | 32.2 | 51 | 0.18 | 1368 | 1 | 100.0 | 60 |
| 25/02/13 | 11:00 | 1.24 | 3.7 | 0.000 | 0.380 | 36.4 | 51 | 0.41 | 1368 | 1 | 100.0 | 60 |
| 25/02/13 | 12:00 | 1.67 | 4.8 | 0.000 | 0.477 | 39.0 | 48 | 0.53 | 1368 | 1 | 100.0 | 60 |
| 25/02/13 | 13:00 | 1.29 | 4.7 | 0.000 | 0.428 | 37.8 | 49 | 0.33 | 1368 | 1 | 100.0 | 60 |
| 25/02/13 | 14:00 | 1.84 | 4.9 | 0.000 | 0.521 | 39.8 | 48 | 0.53 | 1368 | 1 | 100.0 | 60 |
| 25/02/13 | 15:00 | 1.20 | 4.3 | 0.000 | 0.558 | 40.5 | 50 | 0.41 | 1368 | 1 | 100.0 | 60 |
| 25/02/13 | 16:00 | 0.99 | 3.1 | 0.000 | 0.583 | 40.7 | 51 | 0.43 | 1368 | 1 | 100.0 | 60 |
| 25/02/13 | 17:00 | 0.47 | 1.8 | 0.000 | 0.581 | 40.9 | 50 | 0.25 | 1368 | 1 | 100.0 | 60 |
| 25/02/13 | 18:00 | 0.17 | 0.6 | 0.000 | 0.475 | 38.0 | 53 | 0.15 | 1368 | 1 | 100.0 | 60 |
| 25/02/13 | 19:00 | 0.00 | 0.0 | 0.000 | 0.410 | 33.7 | 57 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 25/02/13 | 20:00 | 0.00 | 0.0 | 0.000 | 0.377 | 31.3 | 58 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 25/02/13 | 21:00 | 0.00 | 0.0 | 0.000 | 0.331 | 29.9 | 59 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 25/02/13 | 22:00 | 0.00 | 0.0 | 0.000 | 0.278 | 28.8 | 58 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 25/02/13 | 23:00 | 0.00 | 0.0 | 0.000 | 0.275 | 27.9 | 59 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 26/02/13 | 00:00 | 0.00 | 0.0 | 0.000 | 0.252 | 26.9 | 60 | 0.00 | 1368 | 1 | 100.0 | 60 |

Ivinhema 26/02/13

| Date | Time | UV Dose | Hi UV | Heat D-D | Cool D-D | In Temp | In Hum | ET | Wind Samp | Wind Tx | ISS Receipt | Arc. Int. |
|----------|-------|------------|----------|-------------|-------------|------------|-----------|------|--------------|------------|----------------|--------------|
| 26/02/13 | 1:00 | 0.00 | 0.0 | 0.000 | 0.259 | 26.4 | 61 | 0.00 | 1369 | 1 | 100.0 | 60 |
| 26/02/13 | 2:00 | 0.00 | 0.0 | 0.000 | 0.269 | 26.3 | 61 | 0.00 | 1330 | 1 | 97.2 | 60 |
| 26/02/13 | 3:00 | 0.00 | 0.0 | 0.000 | 0.271 | 26.2 | 62 | 0.00 | 1331 | 1 | 97.3 | 60 |
| 26/02/13 | 4:00 | 0.00 | 0.0 | 0.000 | 0.266 | 25.7 | 64 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 26/02/13 | 5:00 | 0.00 | 0.0 | 0.000 | 0.264 | 24.7 | 69 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 26/02/13 | 6:00 | 0.00 | 0.0 | 0.000 | 0.262 | 23.9 | 71 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 26/02/13 | 7:00 | 0.00 | 0.0 | 0.000 | 0.273 | 23.7 | 72 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 26/02/13 | 8:00 | 0.00 | 0.0 | 0.000 | 0.301 | 24.8 | 70 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 26/02/13 | 9:00 | 0.04 | 0.5 | 0.000 | 0.308 | 25.6 | 66 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 26/02/13 | 10:00 | 0.51 | 2.0 | 0.000 | 0.317 | 30.2 | 51 | 0.20 | 1368 | 1 | 100.0 | 60 |
| 26/02/13 | 11:00 | 0.56 | 1.8 | 0.000 | 0.313 | 33.4 | 51 | 0.15 | 1368 | 1 | 100.0 | 60 |
| 26/02/13 | 12:00 | 1.03 | 5.2 | 0.000 | 0.350 | 34.8 | 48 | 0.28 | 1368 | 1 | 100.0 | 60 |
| 26/02/13 | 13:00 | 1.50 | 5.7 | 0.000 | 0.421 | 38.2 | 47 | 0.41 | 1368 | 1 | 100.0 | 60 |
| 26/02/13 | 14:00 | 1.63 | 5.1 | 0.000 | 0.477 | 39.5 | 48 | 0.46 | 1368 | 1 | 100.0 | 60 |
| 26/02/13 | 15:00 | 0.90 | 4.3 | 0.000 | 0.481 | 39.0 | 47 | 0.25 | 1368 | 1 | 100.0 | 60 |
| 26/02/13 | 16:00 | 0.34 | 1.4 | 0.000 | 0.373 | 34.1 | 55 | 0.10 | 1368 | 1 | 100.0 | 60 |
| 26/02/13 | 17:00 | 0.21 | 0.8 | 0.000 | 0.366 | 32.6 | 57 | 0.08 | 1368 | 1 | 100.0 | 60 |
| 26/02/13 | 18:00 | 0.17 | 0.6 | 0.000 | 0.382 | 32.9 | 54 | 0.08 | 1368 | 1 | 100.0 | 60 |
| 26/02/13 | 19:00 | 0.00 | 0.0 | 0.000 | 0.391 | 32.6 | 57 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 26/02/13 | 20:00 | 0.00 | 0.0 | 0.000 | 0.326 | 30.1 | 58 | 0.00 | 1367 | 1 | 99.9 | 60 |
| 26/02/13 | 21:00 | 0.00 | 0.0 | 0.000 | 0.310 | 28.3 | 60 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 26/02/13 | 22:00 | 0.00 | 0.0 | 0.000 | 0.306 | 27.7 | 60 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 26/02/13 | 23:00 | 0.00 | 0.0 | 0.000 | 0.308 | 27.6 | 61 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 27/02/13 | 00:00 | 0.00 | 0.0 | 0.000 | 0.308 | 27.4 | 62 | 0.00 | 1368 | 1 | 100.0 | 60 |

Ivinhema 27/02/13

| Date | Time | UV Dose | Hi UV | Heat D-D | Cool D-D | In Temp | In Hum | ET | Wind Samp | Wind Tx | ISS Receipt | Arc. Int. |
|----------|-------|------------|----------|-------------|-------------|------------|-----------|------|--------------|------------|----------------|--------------|
| 27/02/13 | 1:00 | 0.00 | 0.0 | 0.000 | 0.282 | 26.6 | 66 | 0.00 | 1369 | 1 | 100.0 | 60 |
| 27/02/13 | 2:00 | 0.00 | 0.0 | 0.000 | 0.259 | 24.9 | 70 | 0.00 | 1331 | 1 | 97.3 | 60 |
| 27/02/13 | 3:00 | 0.00 | 0.0 | 0.000 | 0.220 | 23.4 | 72 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 27/02/13 | 4:00 | 0.00 | 0.0 | 0.000 | 0.201 | 22.6 | 74 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 27/02/13 | 5:00 | 0.00 | 0.0 | 0.000 | 0.192 | 22.0 | 75 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 27/02/13 | 6:00 | 0.00 | 0.0 | 0.000 | 0.171 | 21.6 | 75 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 27/02/13 | 7:00 | 0.00 | 0.0 | 0.000 | 0.162 | 20.9 | 76 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 27/02/13 | 8:00 | 0.09 | 0.5 | 0.000 | 0.199 | 24.3 | 70 | 0.10 | 1368 | 1 | 100.0 | 60 |
| 27/02/13 | 9:00 | 0.34 | 1.2 | 0.000 | 0.257 | 29.3 | 63 | 0.23 | 1368 | 1 | 100.0 | 60 |
| 27/02/13 | 10:00 | 0.77 | 2.3 | 0.000 | 0.331 | 33.4 | 59 | 0.33 | 1368 | 1 | 100.0 | 60 |
| 27/02/13 | 11:00 | 1.24 | 3.5 | 0.000 | 0.405 | 36.4 | 53 | 0.41 | 1368 | 1 | 100.0 | 60 |
| 27/02/13 | 12:00 | 1.67 | 4.9 | 0.000 | 0.458 | 39.3 | 48 | 0.48 | 1368 | 1 | 100.0 | 60 |
| 27/02/13 | 13:00 | 1.97 | 4.9 | 0.000 | 0.516 | 40.7 | 47 | 0.56 | 1368 | 1 | 100.0 | 60 |
| 27/02/13 | 14:00 | 1.76 | 4.7 | 0.000 | 0.556 | 40.9 | 49 | 0.48 | 1368 | 1 | 100.0 | 60 |
| 27/02/13 | 15:00 | 1.50 | 4.0 | 0.000 | 0.581 | 41.2 | 50 | 0.48 | 1368 | 1 | 100.0 | 60 |
| 27/02/13 | 16:00 | 0.99 | 3.0 | 0.000 | 0.595 | 41.3 | 50 | 0.41 | 1368 | 1 | 100.0 | 60 |
| 27/02/13 | 17:00 | 0.51 | 1.8 | 0.000 | 0.600 | 41.3 | 49 | 0.33 | 1368 | 1 | 100.0 | 60 |
| 27/02/13 | 18:00 | 0.21 | 0.8 | 0.000 | 0.567 | 40.3 | 48 | 0.18 | 1368 | 1 | 100.0 | 60 |
| 27/02/13 | 19:00 | 0.00 | 0.0 | 0.000 | 0.491 | 36.9 | 54 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 27/02/13 | 20:00 | 0.00 | 0.0 | 0.000 | 0.412 | 32.6 | 56 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 27/02/13 | 21:00 | 0.00 | 0.0 | 0.000 | 0.345 | 30.1 | 57 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 27/02/13 | 22:00 | 0.00 | 0.0 | 0.000 | 0.333 | 29.1 | 57 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 27/02/13 | 23:00 | 0.00 | 0.0 | 0.000 | 0.303 | 28.1 | 58 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 28/02/13 | 00:00 | 0.00 | 0.0 | 0.000 | 0.294 | 27.2 | 58 | 0.00 | 1368 | 1 | 100.0 | 60 |

Ivinhema 28/02/13

| Date | Time | UV Dose | Hi UV | Heat D-D | Cool D-D | In Temp | In Hum | ET | Wind Samp | Wind Tx | ISS Receipt | Arc. Int. |
|----------|-------|------------|----------|-------------|-------------|------------|-----------|------|--------------|------------|----------------|--------------|
| 28/02/13 | 1:00 | 0.00 | 0.0 | 0.000 | 0.287 | 26.8 | 59 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 28/02/13 | 2:00 | 0.00 | 0.0 | 0.000 | 0.275 | 26.4 | 60 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 28/02/13 | 3:00 | 0.00 | 0.0 | 0.000 | 0.282 | 26.2 | 60 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 28/02/13 | 4:00 | 0.00 | 0.0 | 0.000 | 0.285 | 26.0 | 62 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 28/02/13 | 5:00 | 0.00 | 0.0 | 0.000 | 0.271 | 24.7 | 68 | 0.00 | 1331 | 1 | 97.3 | 60 |
| 28/02/13 | 6:00 | 0.00 | 0.0 | 0.000 | 0.259 | 23.5 | 71 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 28/02/13 | 7:00 | 0.00 | 0.0 | 0.000 | 0.255 | 23.2 | 71 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 28/02/13 | 8:00 | 0.09 | 0.4 | 0.000 | 0.319 | 26.3 | 65 | 0.10 | 1368 | 1 | 100.0 | 60 |
| 28/02/13 | 9:00 | 0.34 | 1.2 | 0.000 | 0.333 | 31.4 | 59 | 0.25 | 1368 | 1 | 100.0 | 60 |
| 28/02/13 | 10:00 | 0.77 | 2.3 | 0.000 | 0.380 | 34.2 | 55 | 0.36 | 1368 | 1 | 100.0 | 60 |
| 28/02/13 | 11:00 | 1.24 | 3.7 | 0.000 | 0.440 | 37.2 | 48 | 0.46 | 1368 | 1 | 100.0 | 60 |
| 28/02/13 | 12:00 | 1.29 | 4.9 | 0.000 | 0.454 | 38.8 | 46 | 0.36 | 1368 | 1 | 100.0 | 60 |
| 28/02/13 | 13:00 | 1.89 | 5.4 | 0.000 | 0.502 | 40.3 | 45 | 0.56 | 1368 | 1 | 100.0 | 60 |
| 28/02/13 | 14:00 | 1.71 | 5.2 | 0.000 | 0.525 | 40.4 | 47 | 0.48 | 1368 | 1 | 100.0 | 60 |
| 28/02/13 | 15:00 | 0.99 | 4.3 | 0.000 | 0.532 | 40.2 | 48 | 0.30 | 1368 | 1 | 100.0 | 60 |
| 28/02/13 | 16:00 | 0.30 | 1.1 | 0.000 | 0.491 | 37.4 | 53 | 0.10 | 1368 | 1 | 100.0 | 60 |
| 28/02/13 | 17:00 | 0.00 | 0.4 | 0.000 | 0.456 | 34.4 | 55 | 0.03 | 1307 | 1 | 95.5 | 60 |
| 28/02/13 | 18:00 | 0.00 | 0.0 | 0.000 | 0.384 | 31.4 | 57 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 28/02/13 | 19:00 | 0.00 | 0.0 | 0.000 | 0.269 | 28.4 | 58 | 0.03 | 1368 | 1 | 100.0 | 60 |
| 28/02/13 | 20:00 | 0.00 | 0.0 | 0.000 | 0.255 | 26.8 | 58 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 28/02/13 | 21:00 | 0.00 | 0.0 | 0.000 | 0.234 | 25.7 | 59 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 28/02/13 | 22:00 | 0.00 | 0.0 | 0.000 | 0.222 | 25.1 | 60 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 28/02/13 | 23:00 | 0.00 | 0.0 | 0.000 | 0.229 | 24.6 | 62 | 0.00 | 1368 | 1 | 100.0 | 60 |
| 1/03/13 | 00:00 | 0.00 | 0.0 | 0.000 | 0.225 | 23.5 | 68 | 0.00 | 1368 | 1 | 100.0 | 60 |